

FLOOD INSURANCE STUDY



KING COUNTY, WASHINGTON AND INCORPORATED AREAS



Volume 4 of 4

COMMUNITY NAME	COMMUNITY NUMBER	COMMUNITY NAME	COMMUNITY NUMBER
*ALGONA, CITY OF	530072	*MEDINA, CITY OF	530315
AUBURN, CITY OF	530073	*MERCER ISLAND, CITY OF	530083
*BEAUX ARTS VILLAGE, TOWN OF	530242	MUCKLESHOOT INDIAN TRIBE	530066
BELLEVUE, CITY OF	530074	NEWCASTLE, CITY OF	530134
BLACK DIAMOND, CITY OF	530272	NORMANDY PARK, CITY OF	530084
BOTHELL, CITY OF	530075	NORTH BEND, CITY OF	530085
BURIEN, CITY OF	530321	PACIFIC, CITY OF	530086
CARNATION, CITY OF	530076	REDMOND, CITY OF	530087
*CLYDE HILL, CITY OF	530279	RENTON, CITY OF	530088
COVINGTON, CITY OF	530339	SAMMAMISH, CITY OF	530337
DES MOINES, CITY OF	530077	SEATAC, CITY OF	590320
DUVALL, CITY OF	530282	SEATTLE, CITY OF	530089
ENUMCLAW, CITY OF	530319	SHORELINE, CITY OF	530327
FEDERAL WAY, CITY OF	530322	SKYKOMISH, TOWN OF	530236
*HUNTS POINT, TOWN OF	530288	SNOQUALMIE, CITY OF	530090
ISSAQUAH, CITY OF	530079	TUKWILA, CITY OF	530091
KENMORE, CITY OF	530336	WOODINVILLE, CITY OF	530324
KENT, CITY OF	530080	*YARROW POINT, TOWN OF	530309
KING COUNTY, UNINCORPORATED AREAS	530071		
KIRKLAND, CITY OF	530081		
LAKE FOREST PARK, CITY OF	530082		
*MAPLE VALLEY, CITY OF	530078		

*NON-FLOODPRONE COMMUNITIES



Federal Emergency Management Agency

Flood Insurance Study Number
53033CV004B

NOTICE TO
FLOOD INSURANCE STUDY USERS

Communities participating in the National Flood Insurance Program have established repositories of flood hazard data for floodplain management and flood insurance purposes. This Flood Insurance Study (FIS) may not contain all data available within the repository. It is advisable to contact the community repository for any additional data.

The Federal Emergency Management Agency (FEMA) may revise and republish part or all of this FIS report at any time. In addition, FEMA may revise part of this FIS by a Letter of Map Revision process, which does not involve republication or redistribution of the FIS. Therefore, users should consult with community officials and to check the community repository to obtain the most current FIS report components.

This FIS report was revised on (effective date to be determined). Users should refer to Section 10.0, Revisions Descriptions, for further information. Section 10.0 is intended to present the most up-to-date information for specific portions of this FIS report. Therefore, users of this FIS report should be aware that the information presented in Section 10.0 may supersede information in Section 1.0 through 9.0 of this FIS report.

Effective Date: September 29, 1989

Revised Dates: May 16, 1995
May 20, 1996
March 30, 1998
November 8, 1999
December 6, 2001
April 19, 2005

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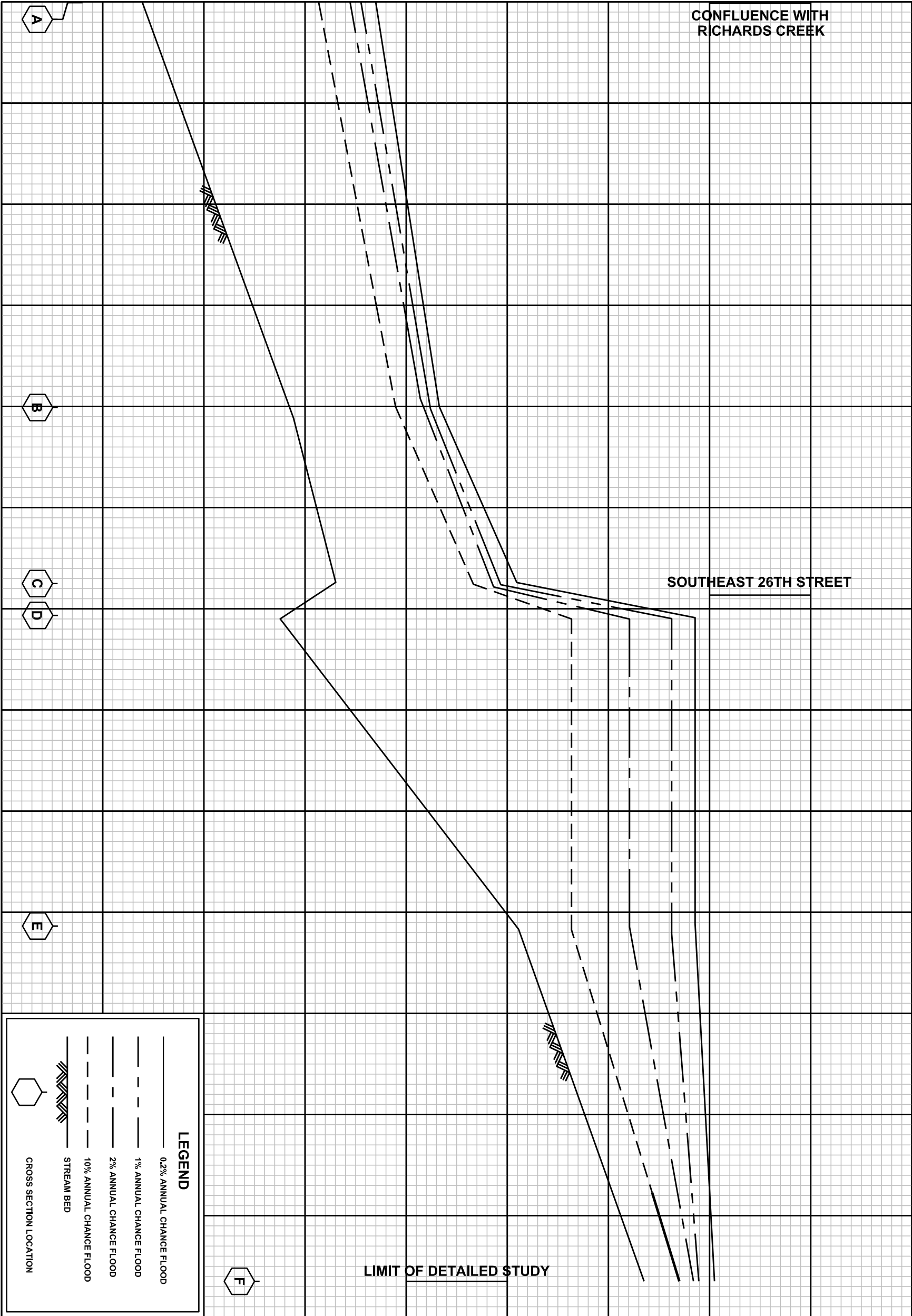
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Flood Insurance Rate Map Index

Flood Insurance Rate Maps

ELEVATION IN FEET (NAVD 88)

STREAM DISTANCE IN HUNDREDS OF FEET ABOVE CONFLUENCE WITH RICHARDS CREEK



LEGEND

0.2% ANNUAL CHANCE FLOOD

1% ANNUAL CHANCE FLOOD

2% ANNUAL CHANCE FLOOD

10% ANNUAL CHANCE FLOOD

STREAM BED

CROSS SECTION LOCATION

FEDERAL EMERGENCY MANAGEMENT AGENCY

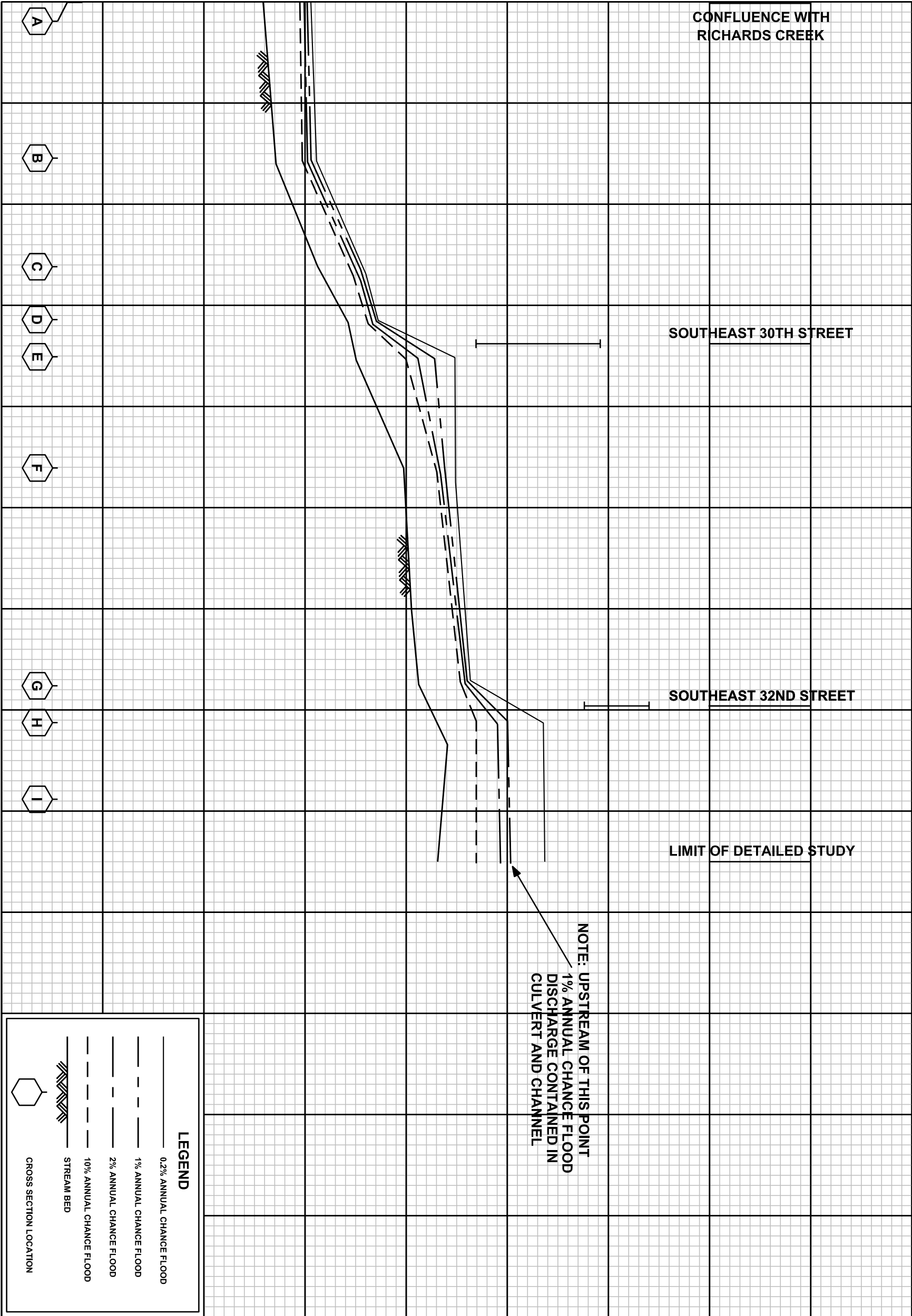
KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

RICHARDS CREEK EAST TRIBUTARY

ELEVATION IN FEET (NAVD 88)

STREAM DISTANCE IN HUNDREDS OF FEET ABOVE CONFLUENCE WITH RICHARDS CREEK



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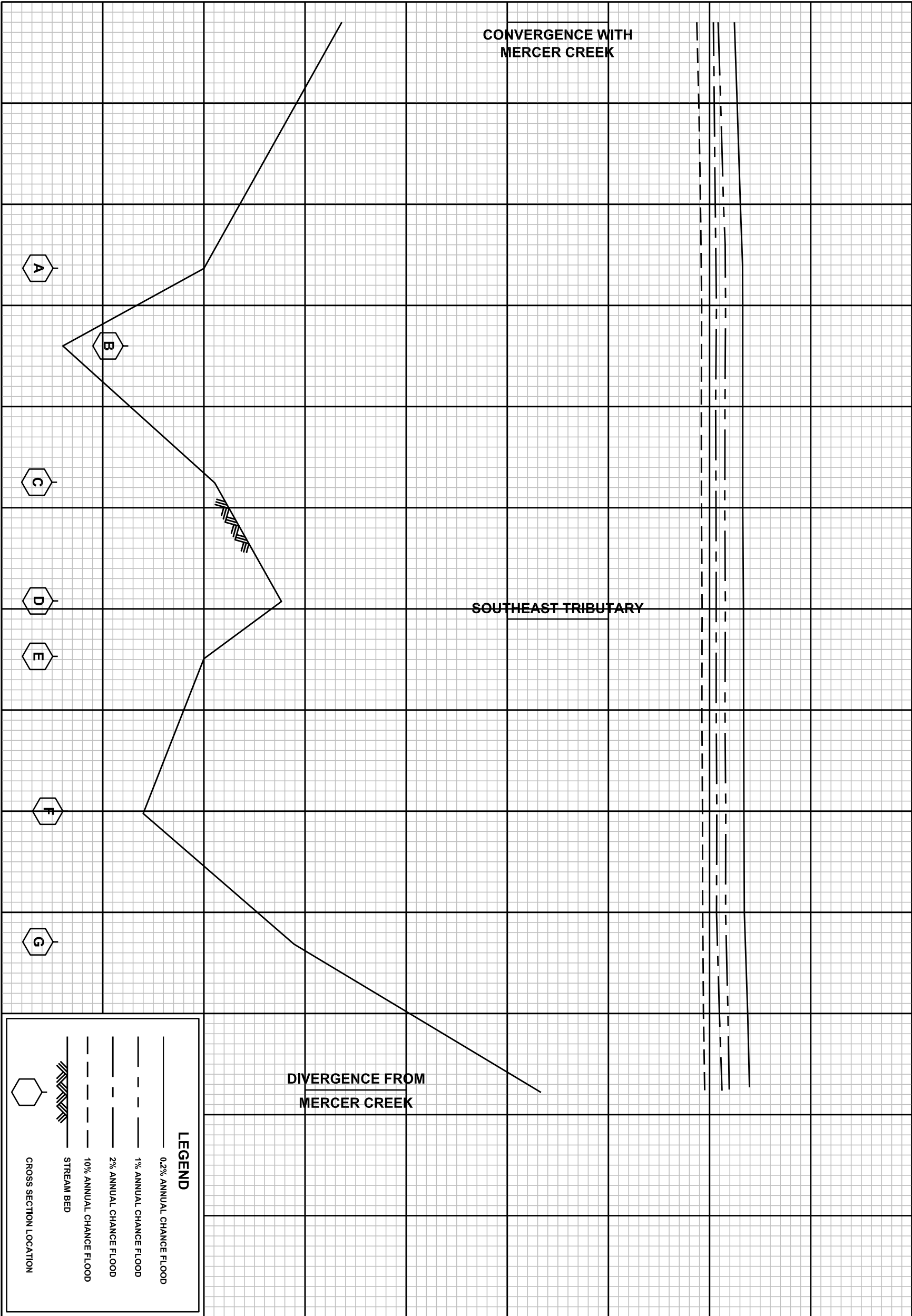
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FLOOD PROFILES

RICHARDS CREEK WEST TRIBUTARY

ELEVATION IN FEET (NAVD 88)

STREAM DISTANCE IN THOUSANDS OF FEET ABOVE CONFLUENCE WITH MERCER CREEK



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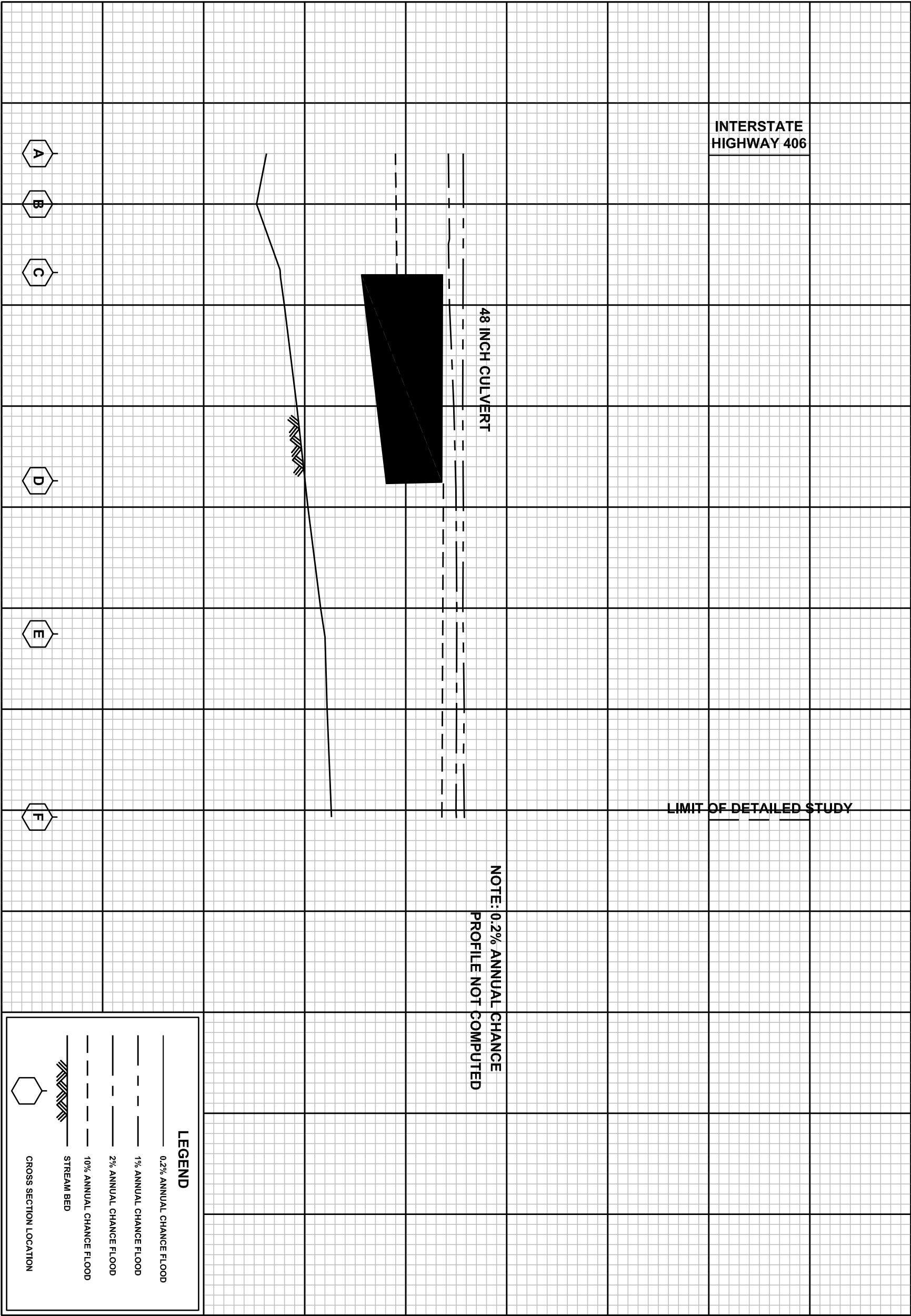
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FLOOD PROFILES

RIGHT CHANNEL MERCER CREEK

185P



FLOOD PROFILES

ROLLING HILLS CREEK

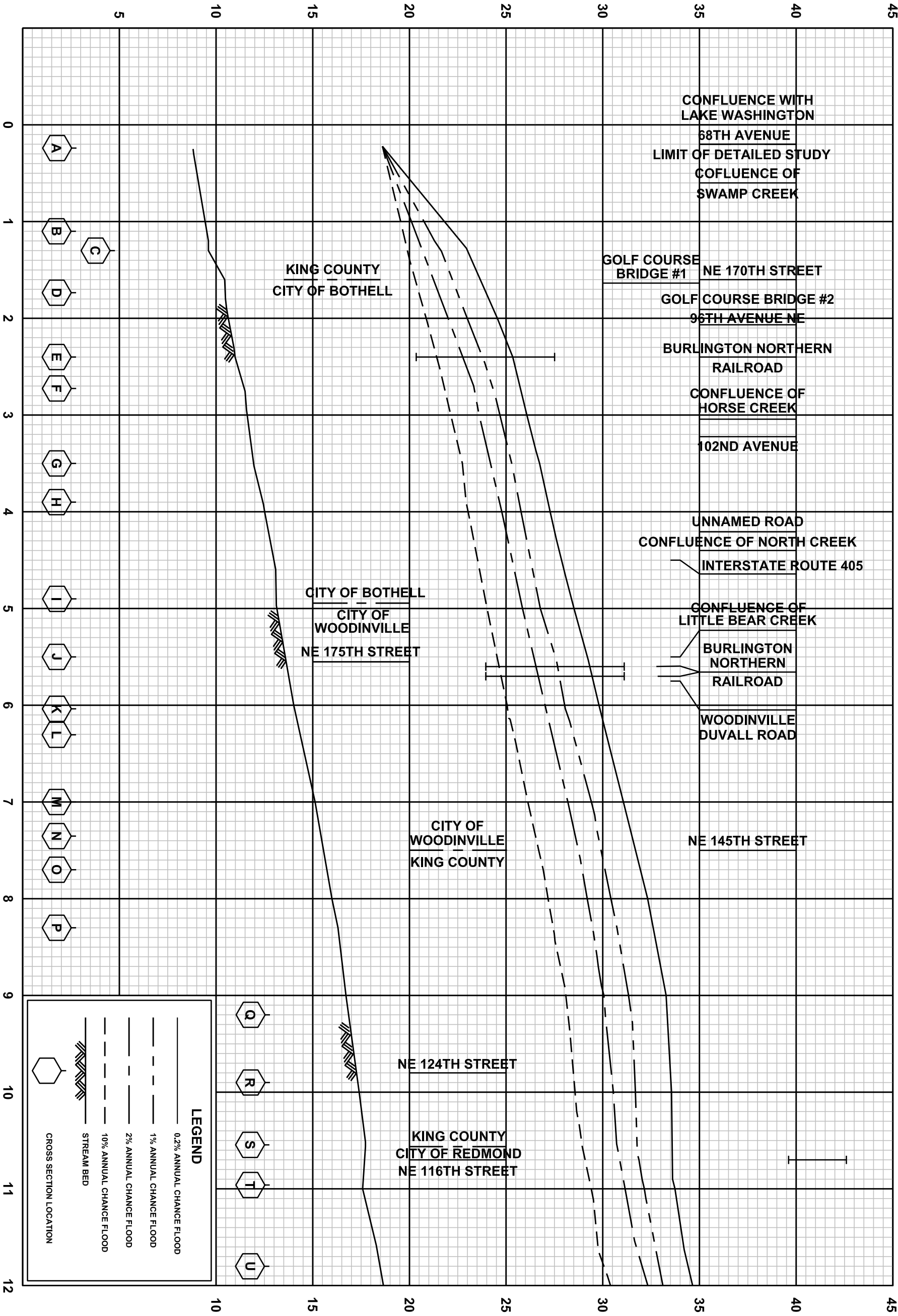
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ELEVATION IN FEET (NAVD 88)

STREAM DISTANCE IN MILES ABOVE LAKE WASHINGTON

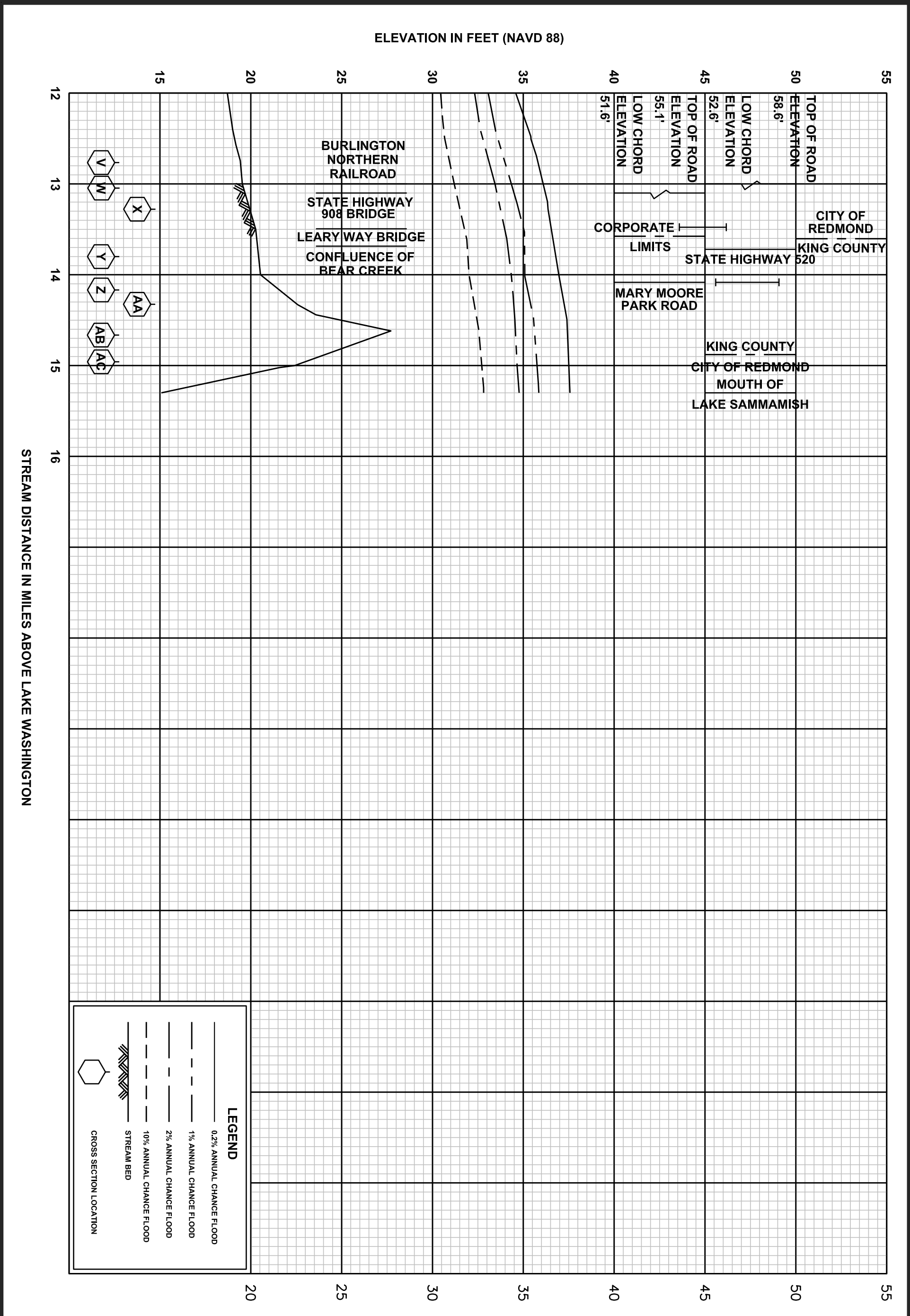


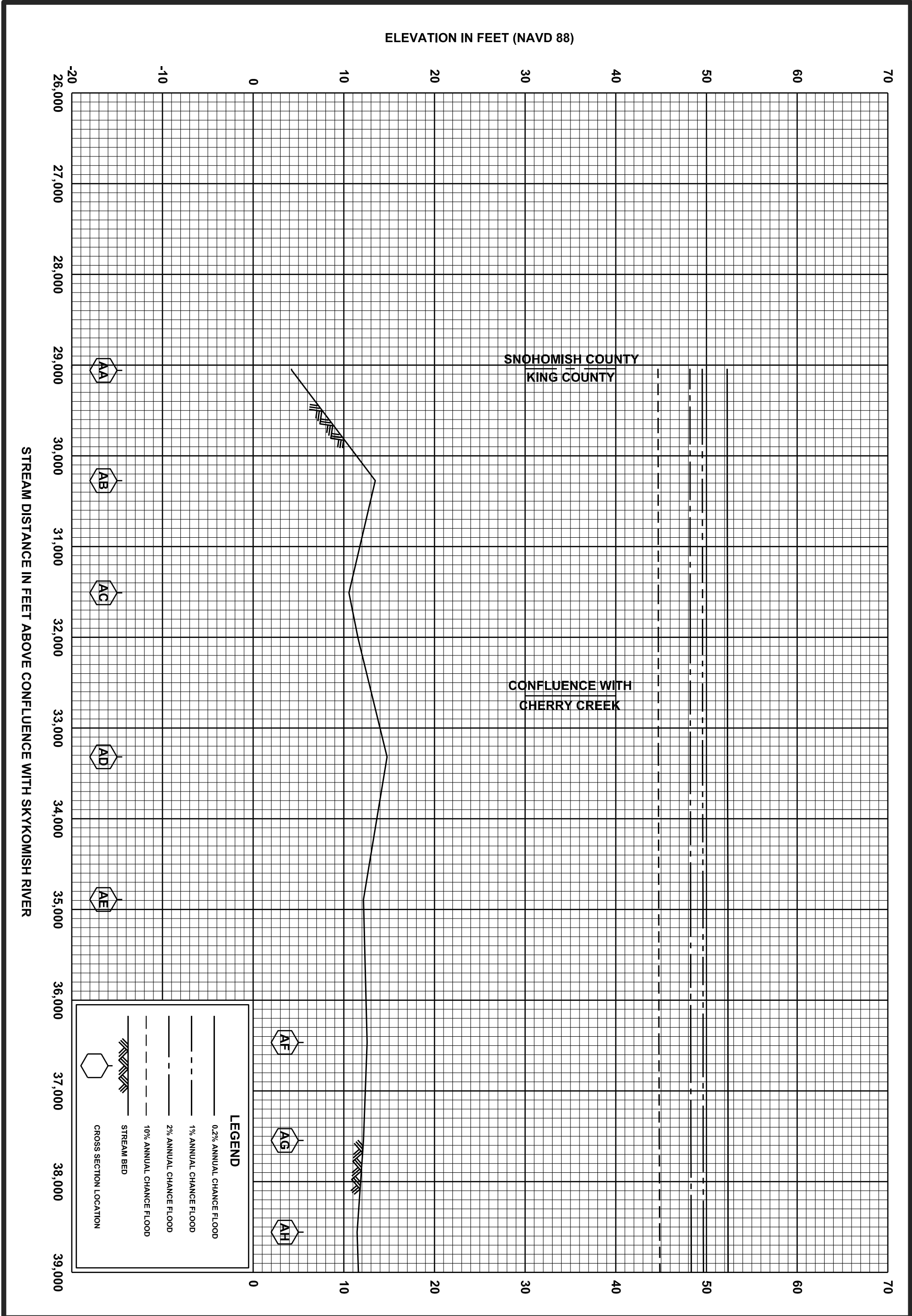
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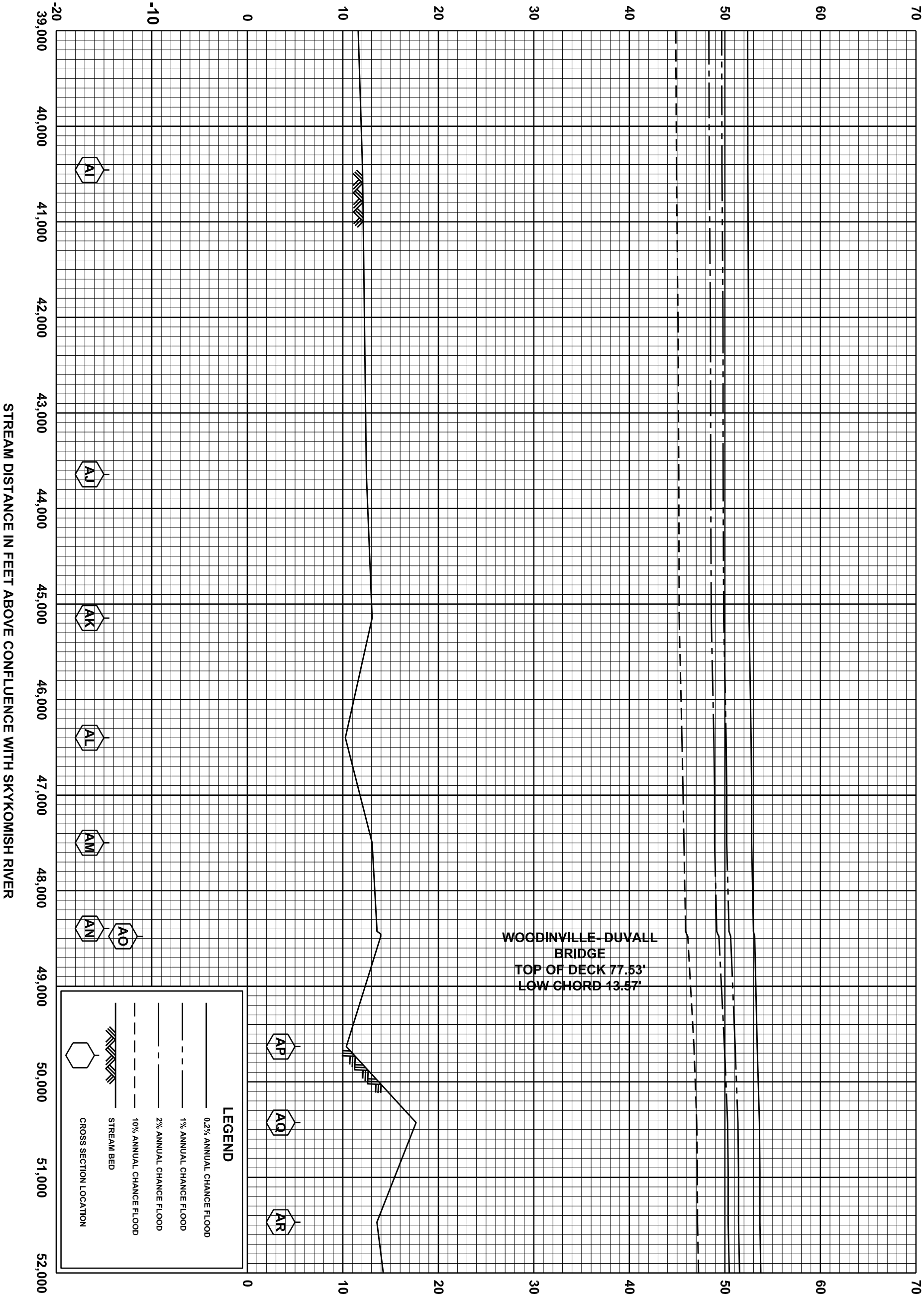
FLOOD PROFILES

SAMMAMISH RIVER





ELEVATION IN FEET (NAVD 88)

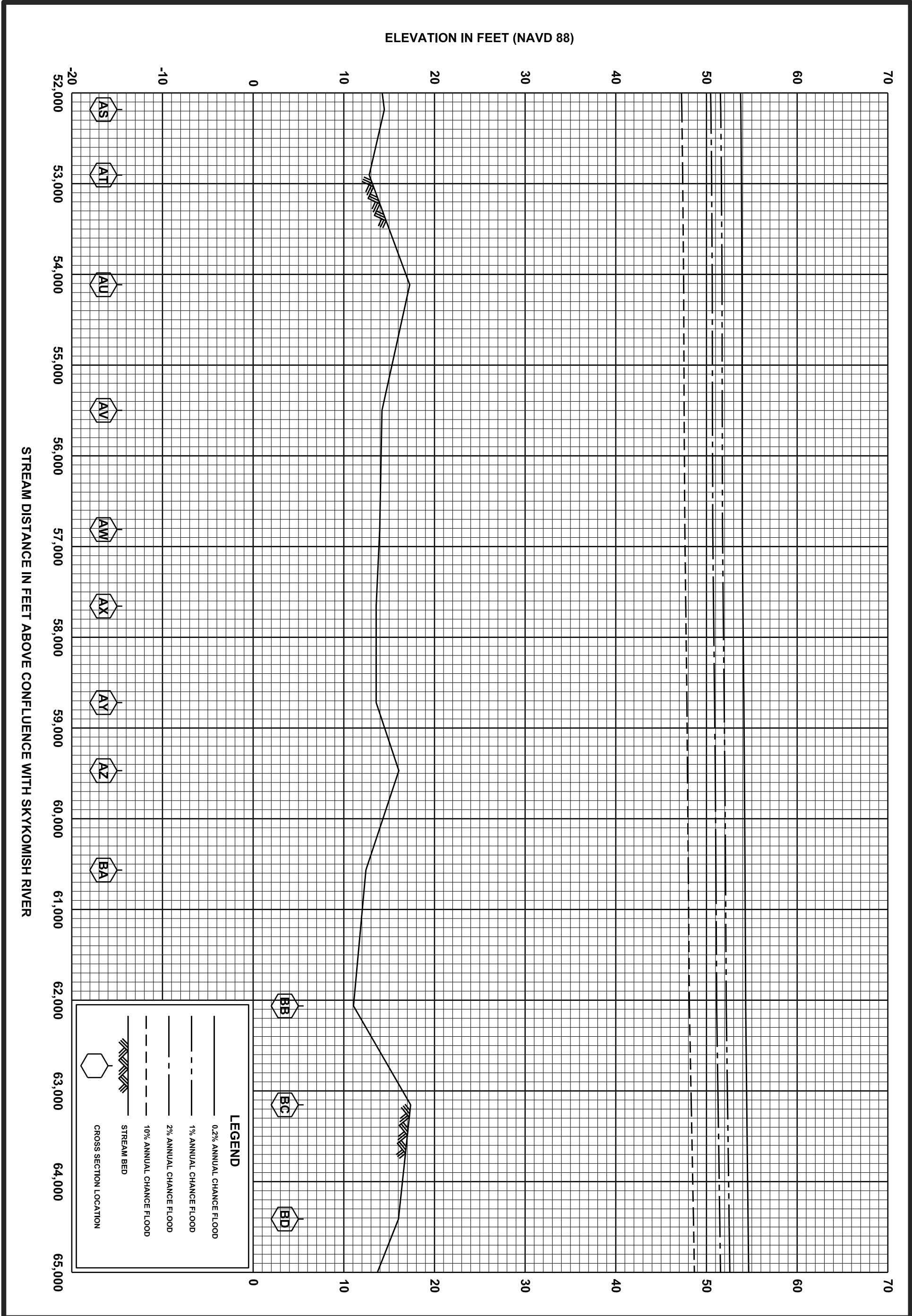


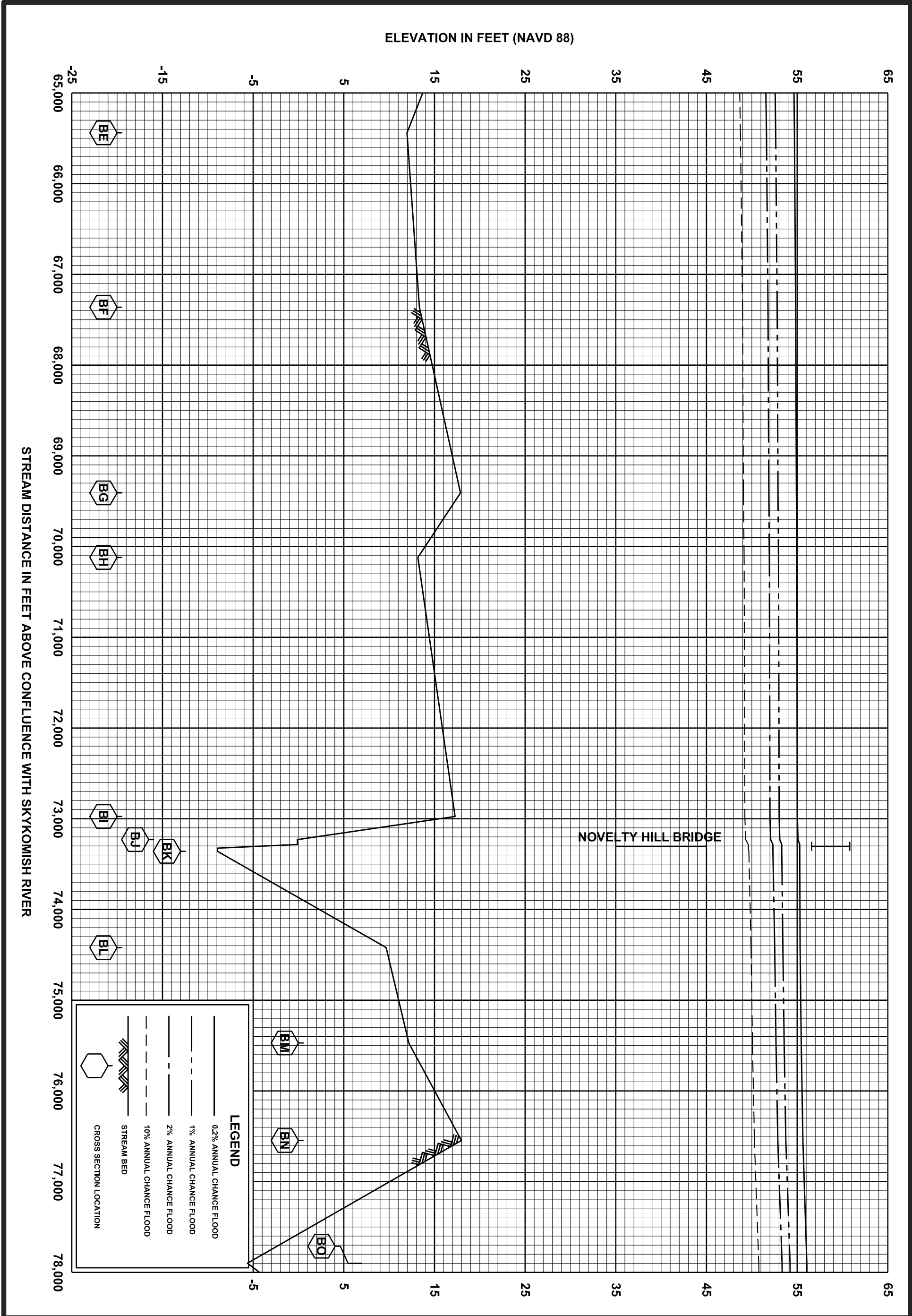
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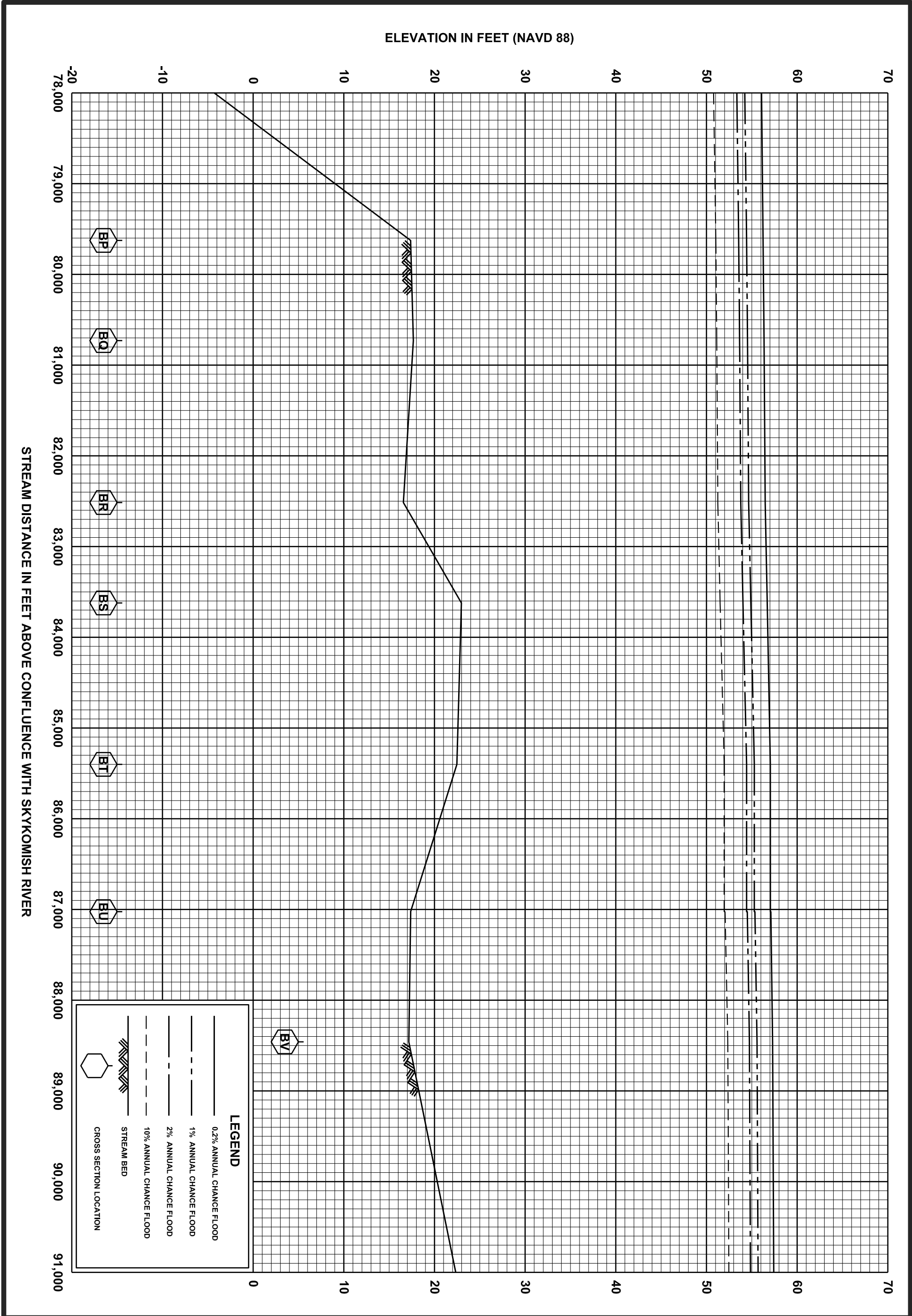
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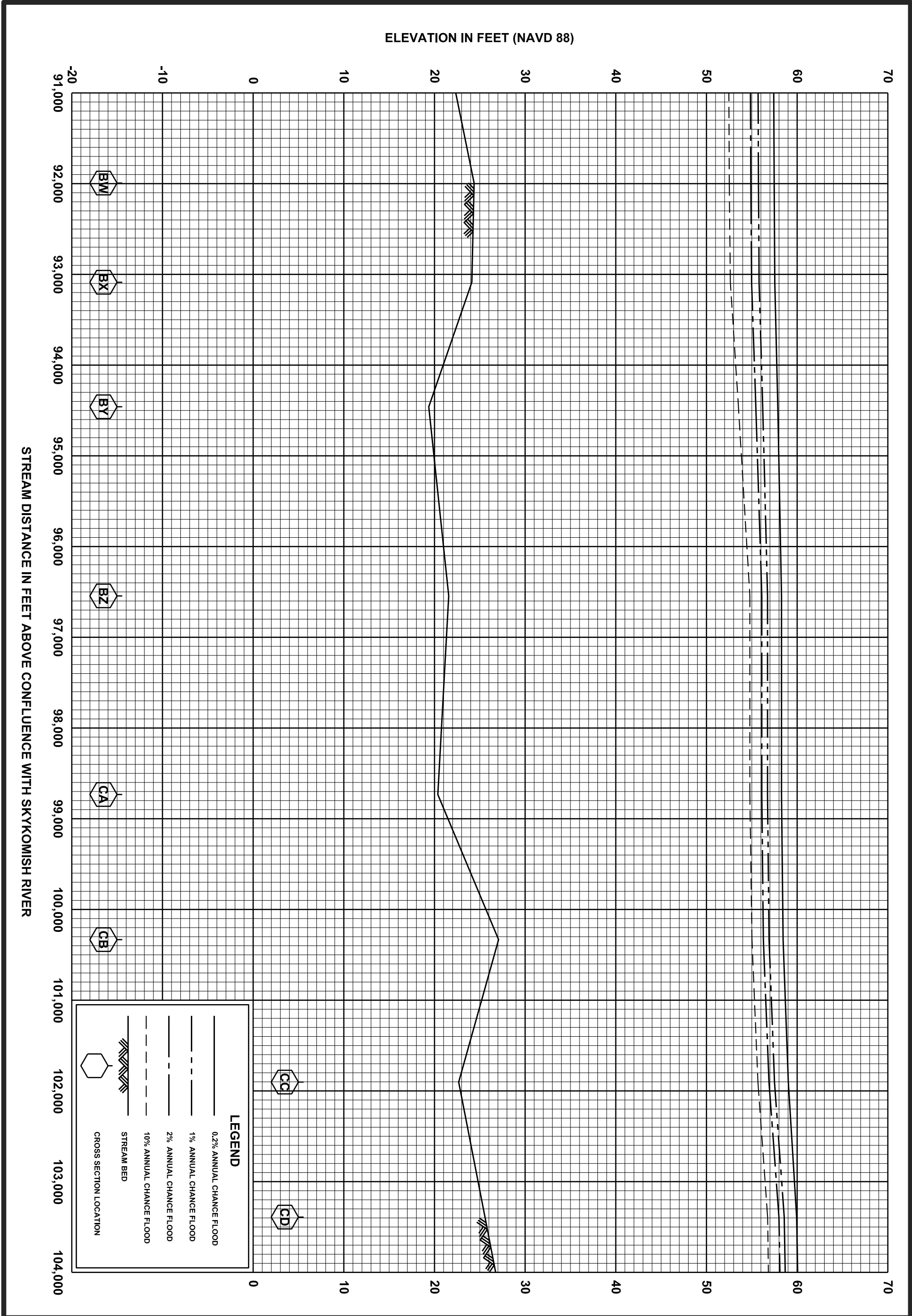
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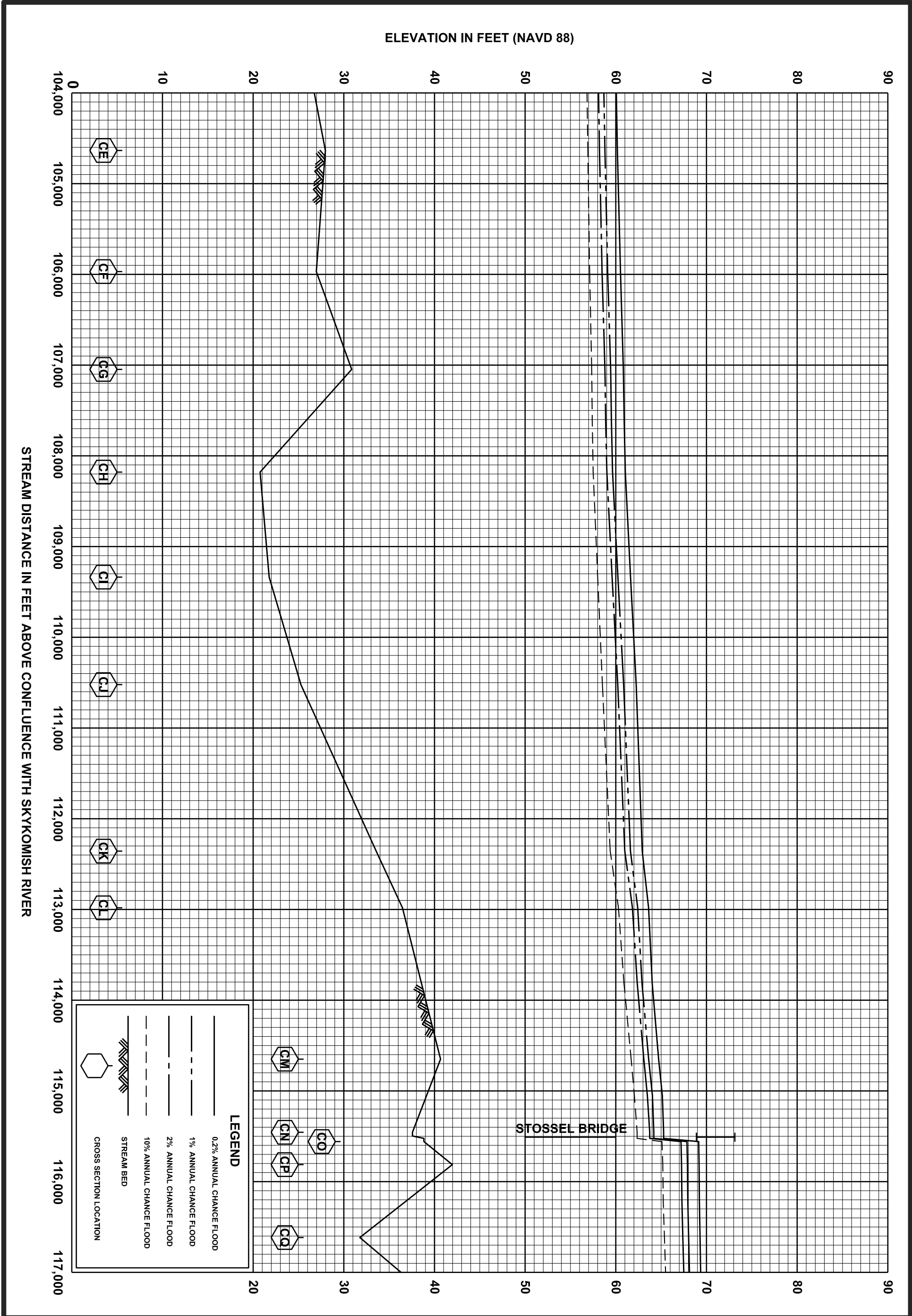
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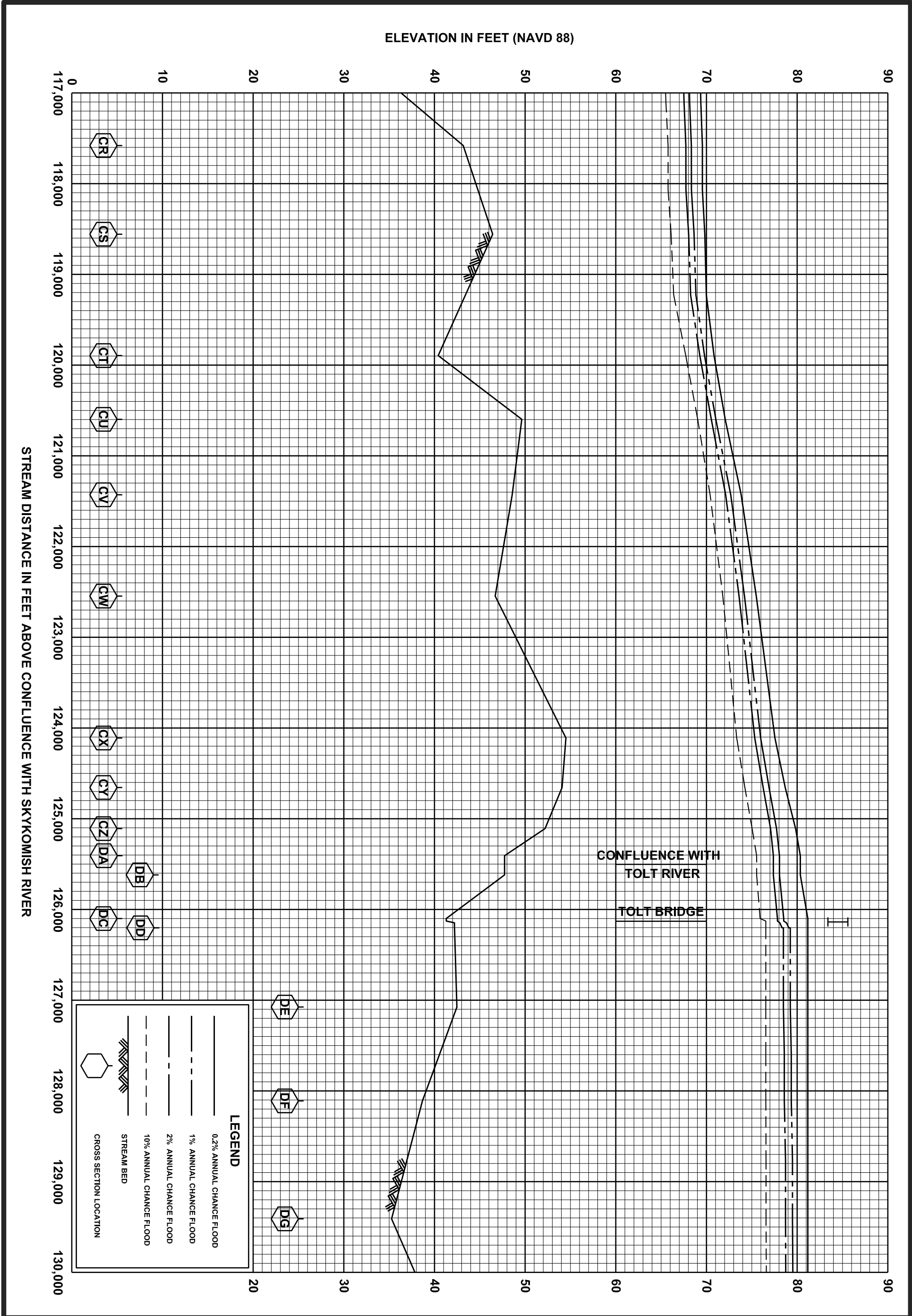




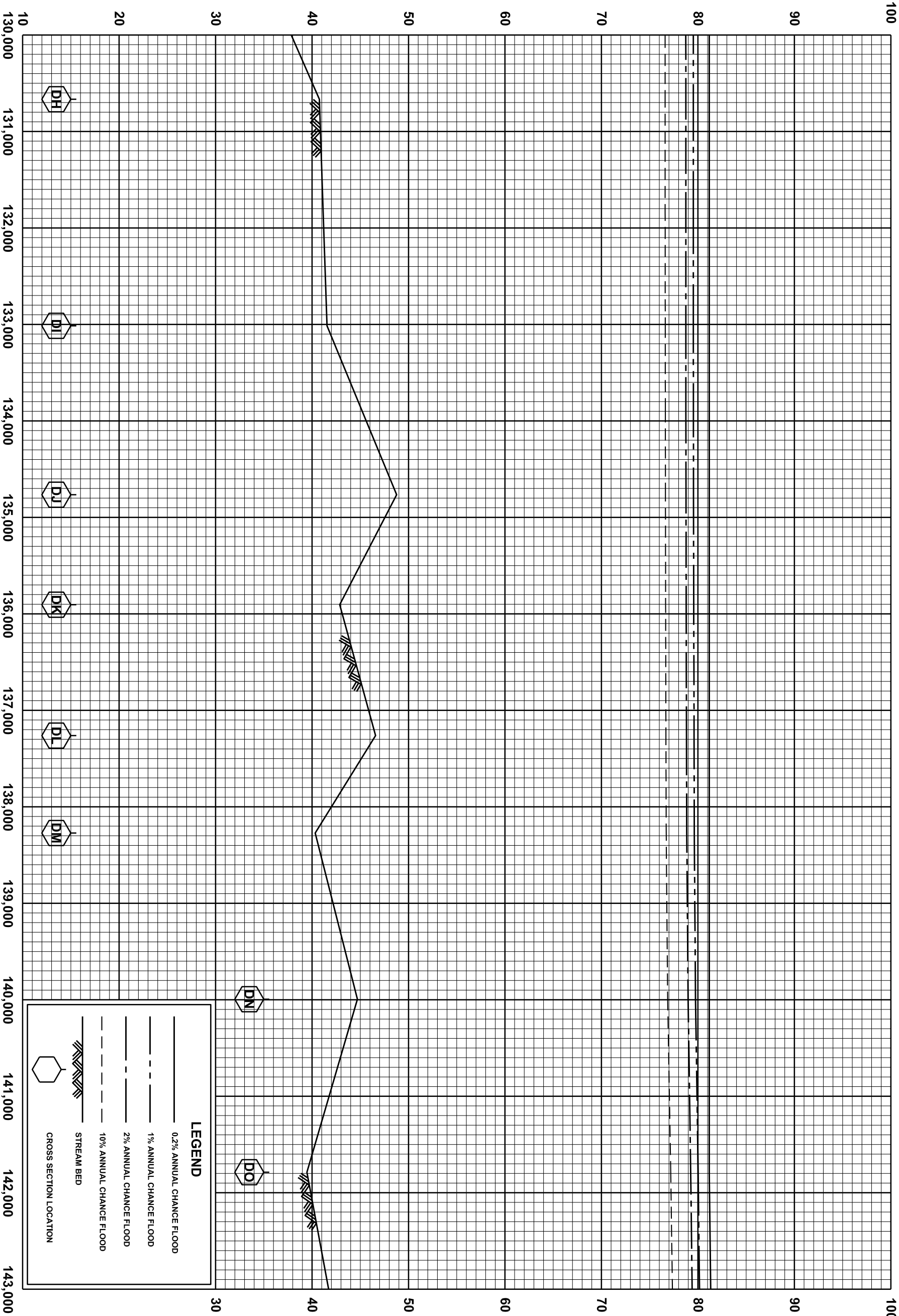








ELEVATION IN FEET (NAVD 88)



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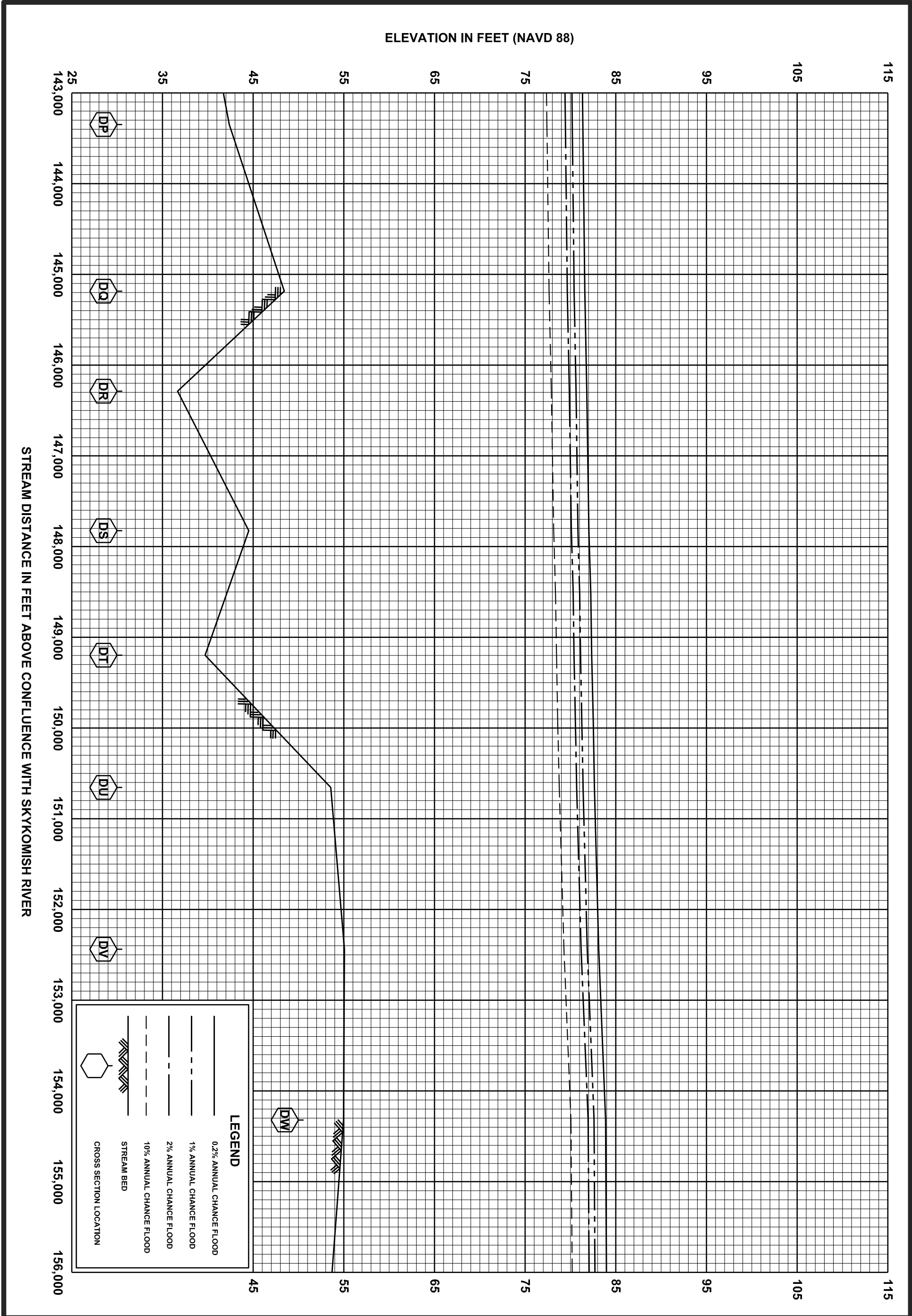
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- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

FLOOD PROFILES

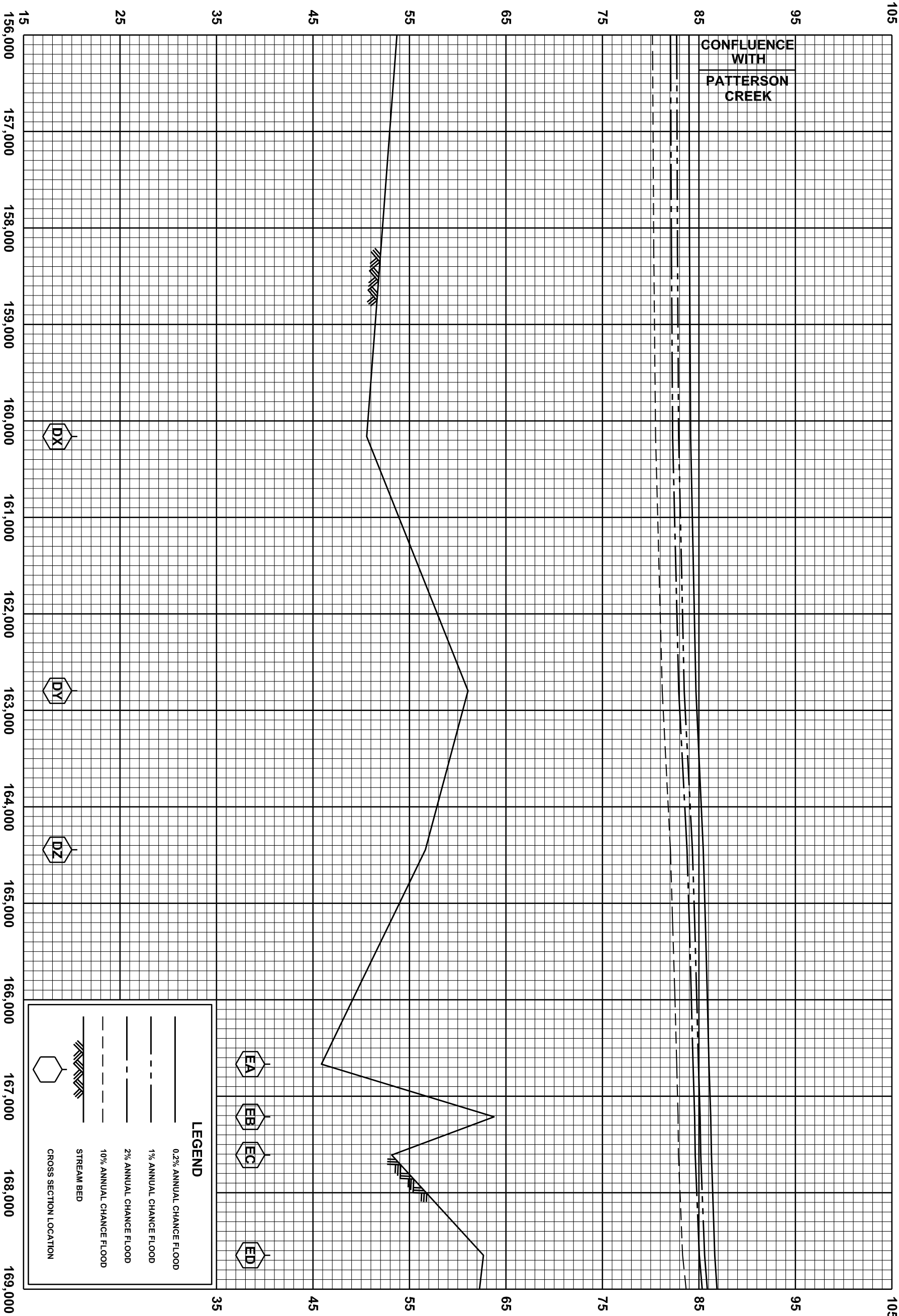
SNOQUALMIE RIVER

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ELEVATION IN FEET (NAVD 88)



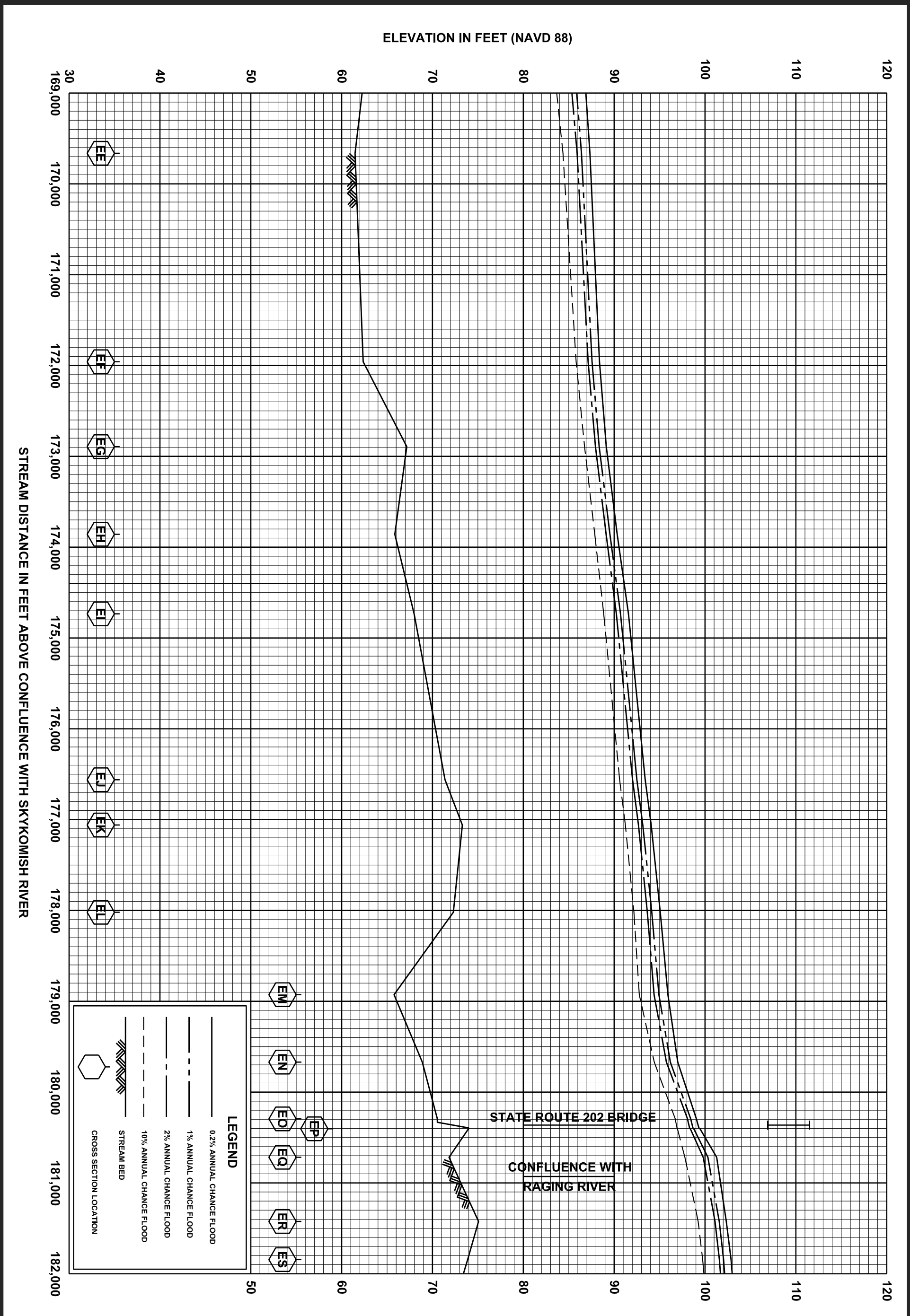
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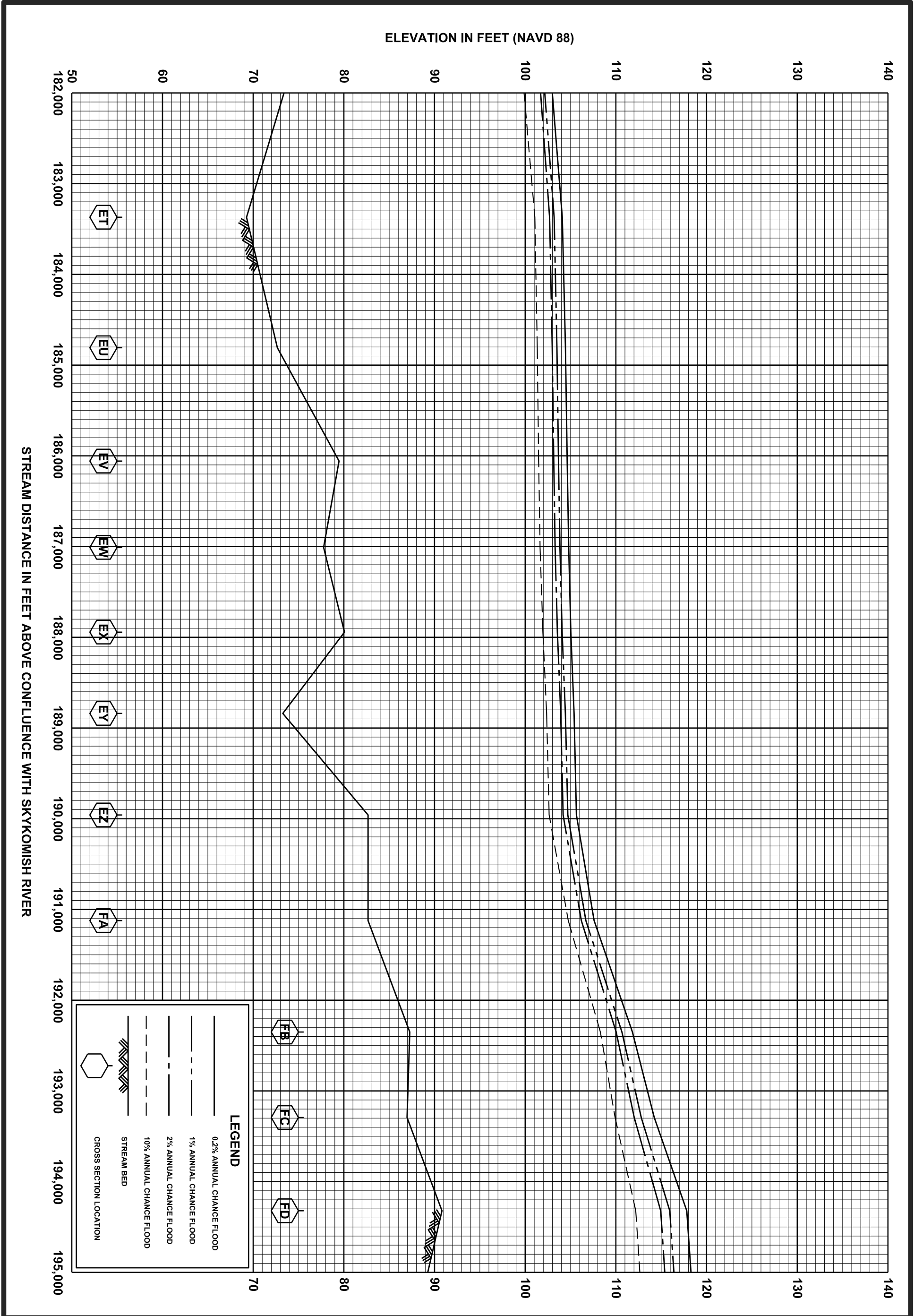
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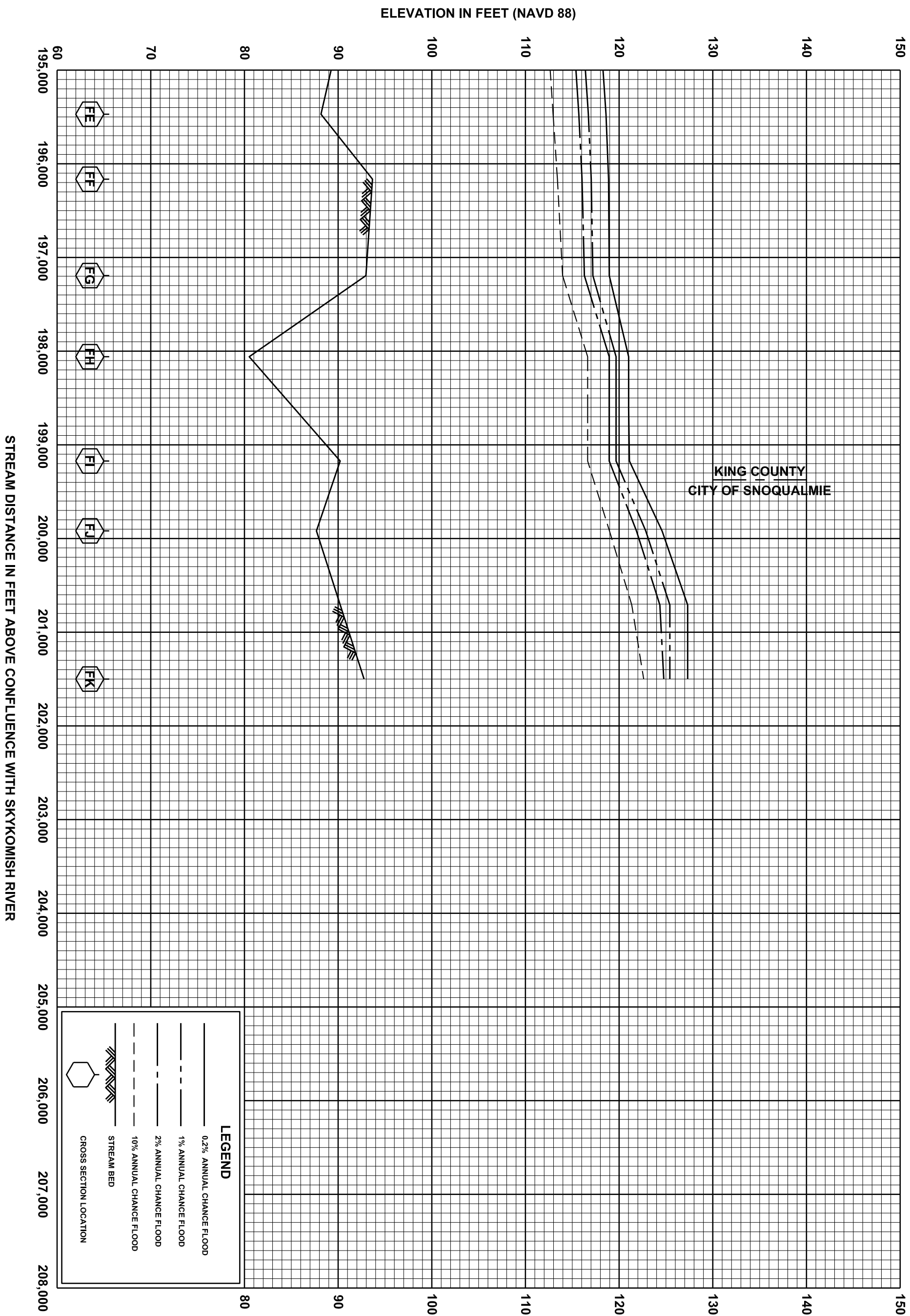
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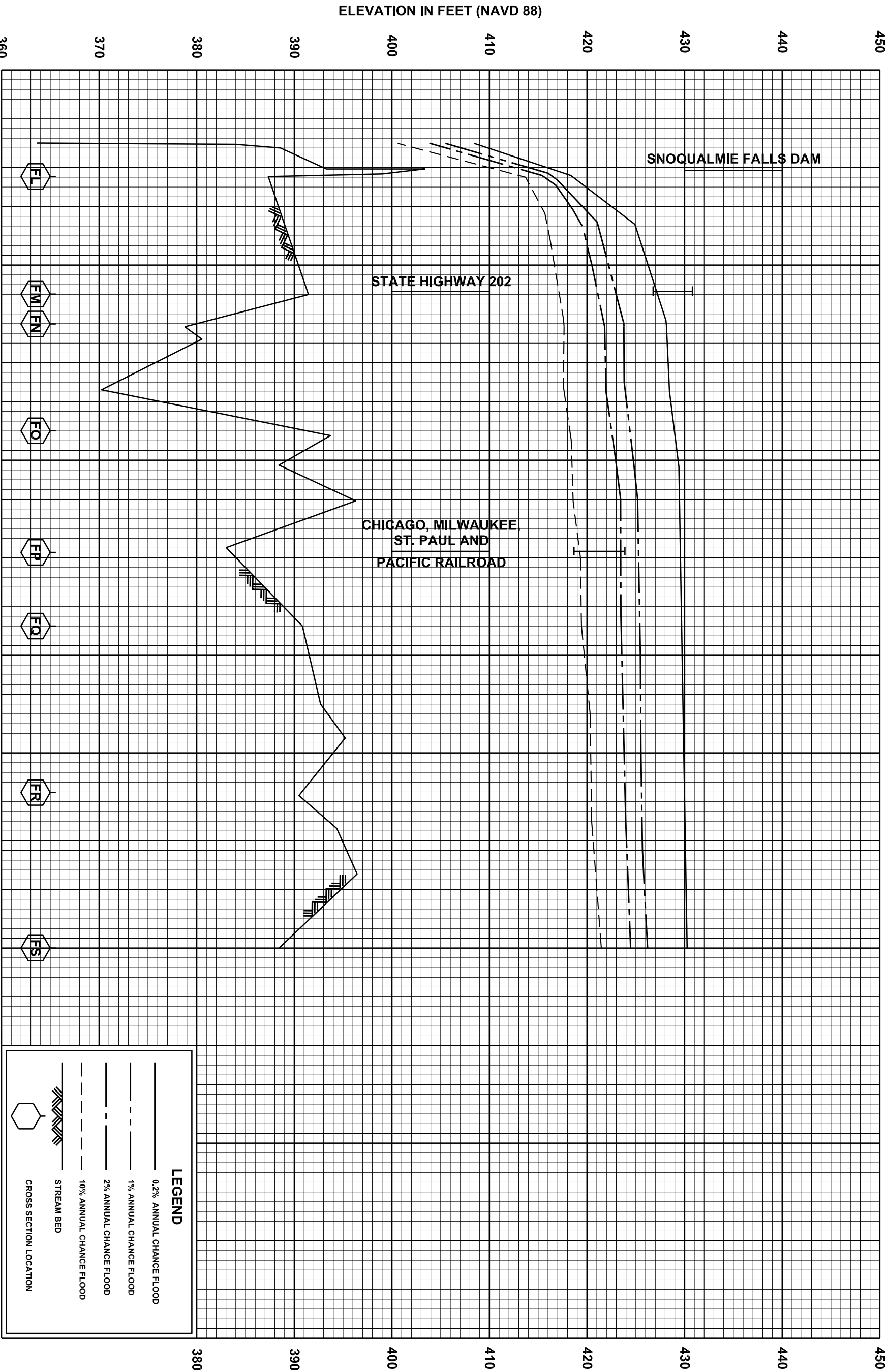
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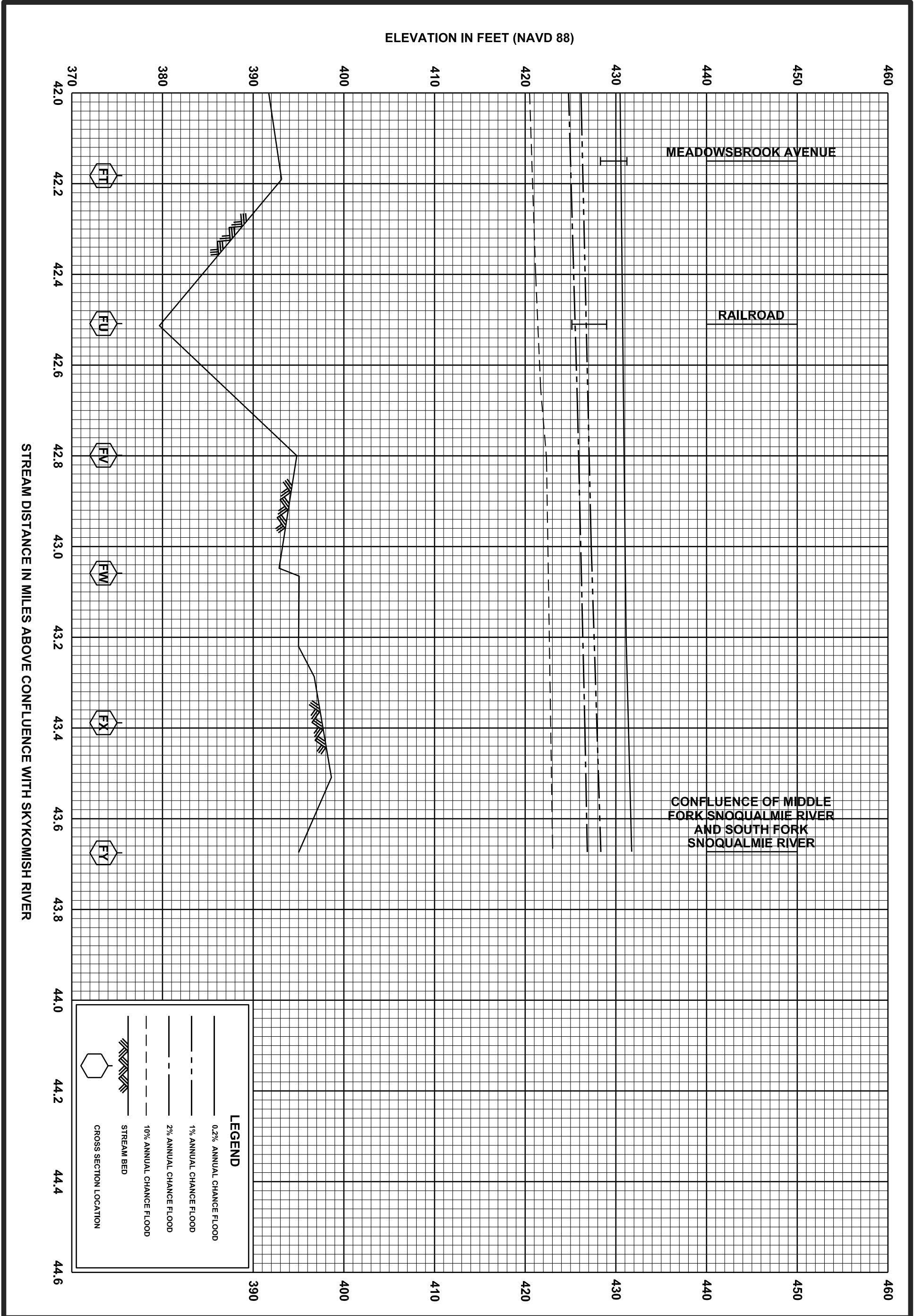
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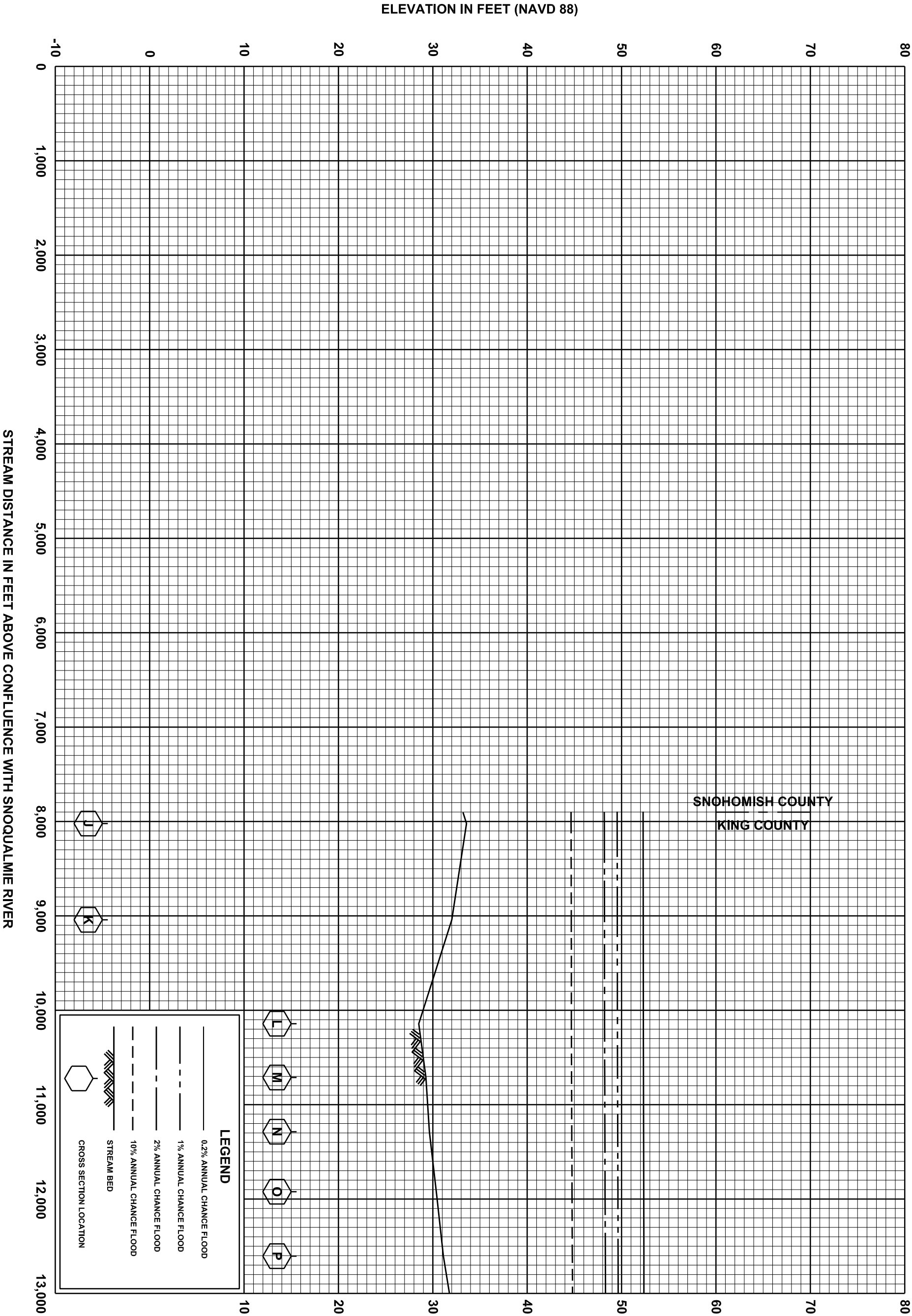
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AND INCORPORATED AREAS





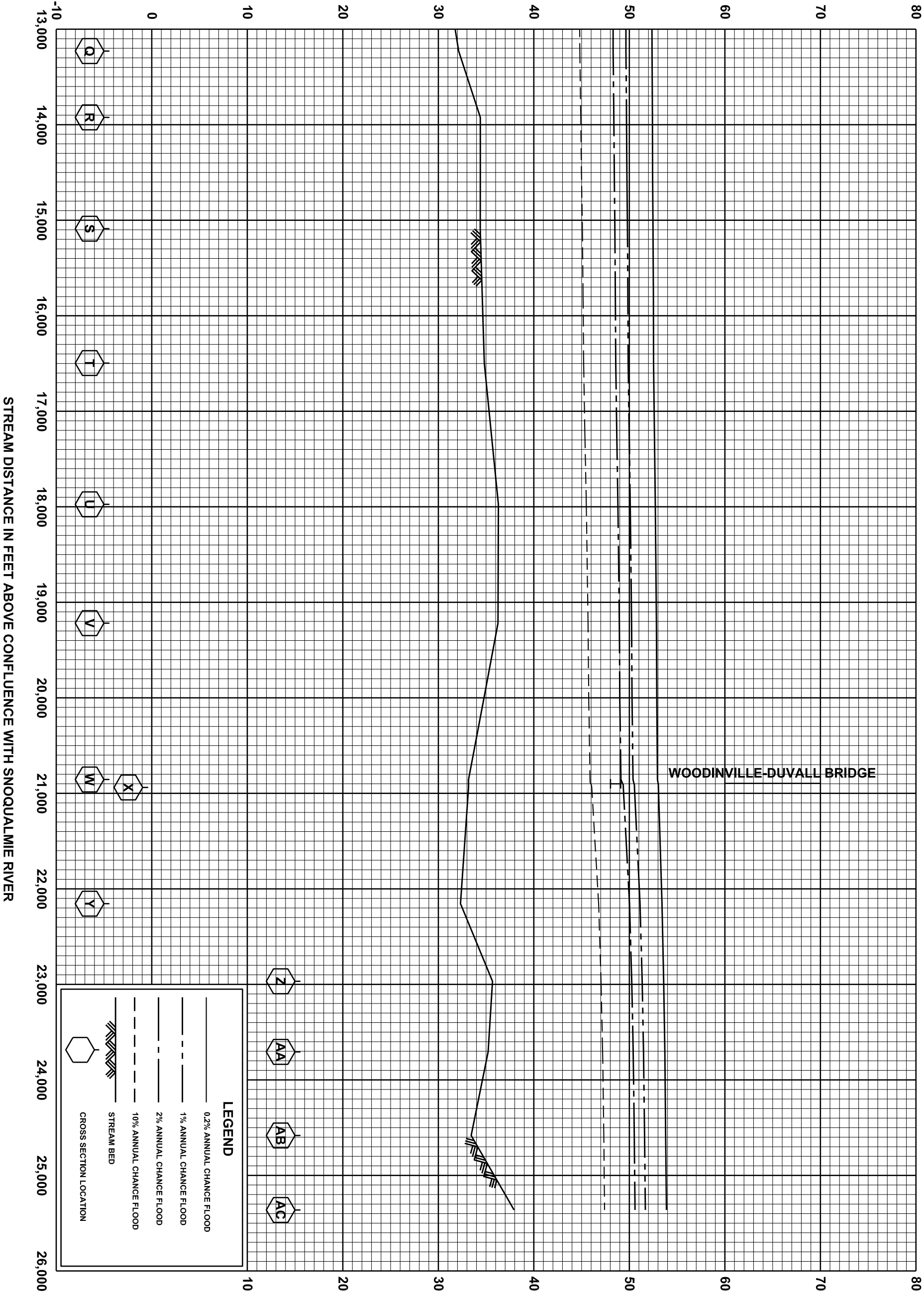
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FLOOD PROFILES

SNOQUALMIE OVERFLOW REACH 1

ELEVATION IN FEET (NAVD 88)



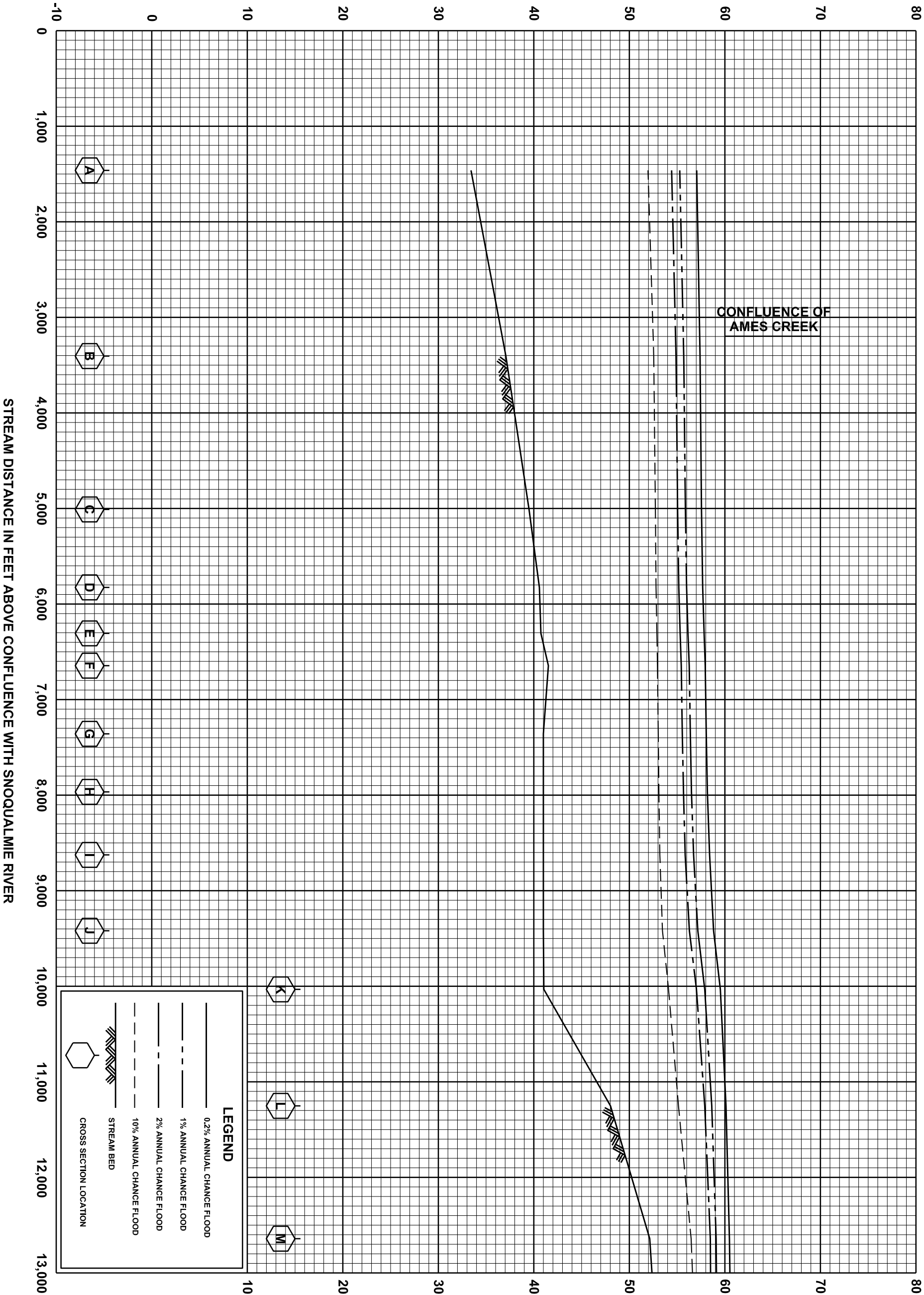
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KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

SNOQUALMIE OVERFLOW REACH 1

ELEVATION IN FEET (NAVD 88)



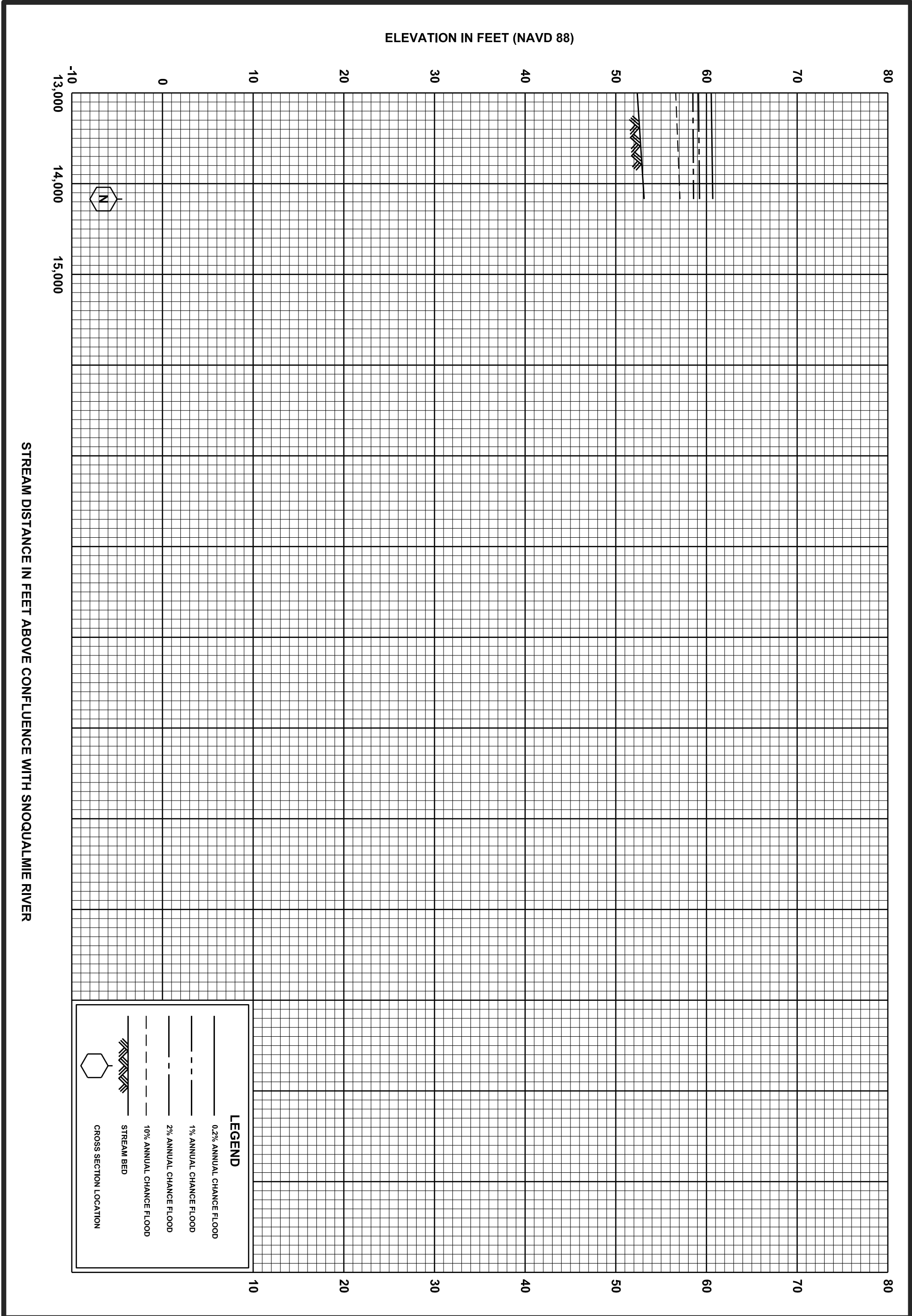
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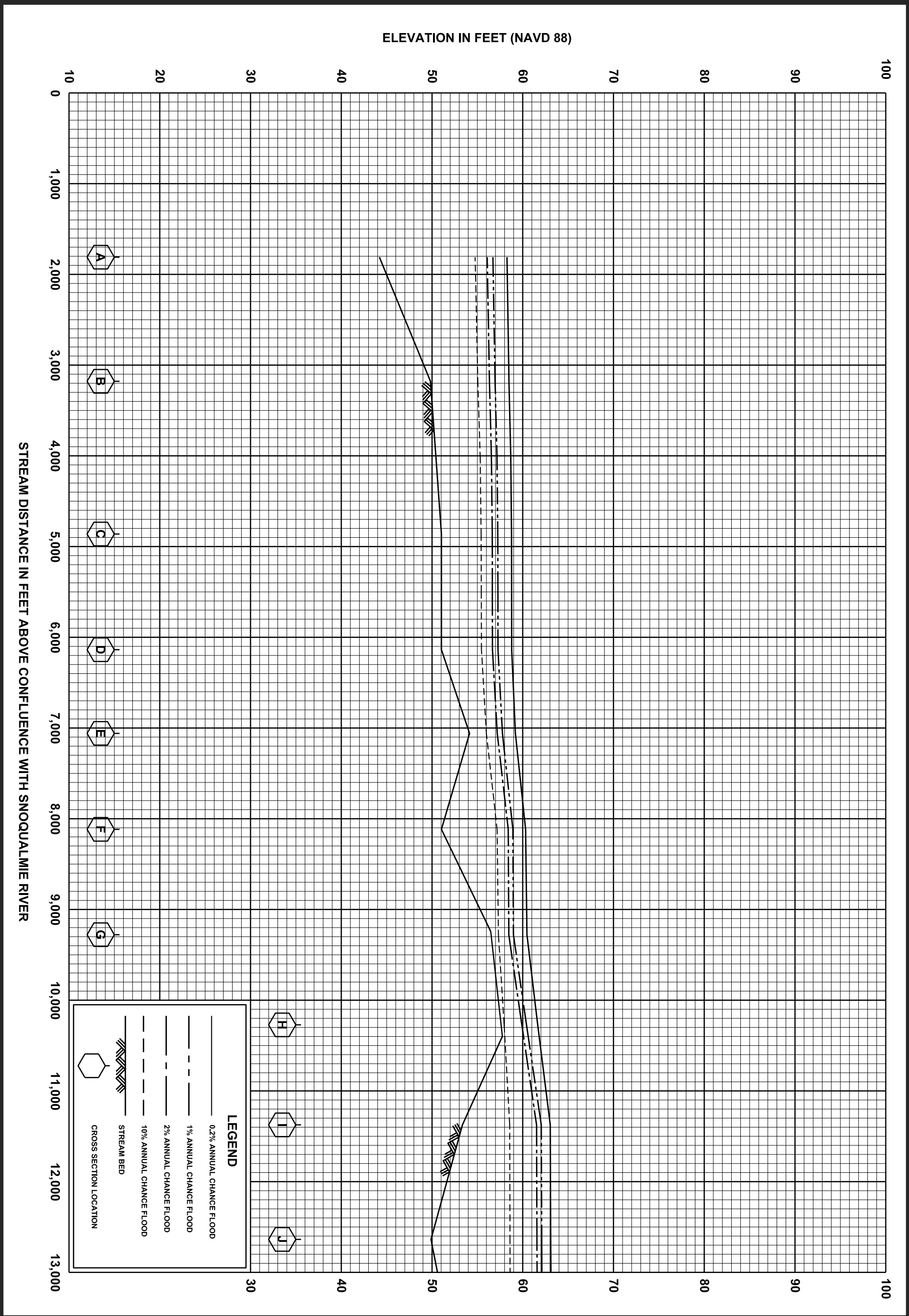
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AND INCORPORATED AREAS

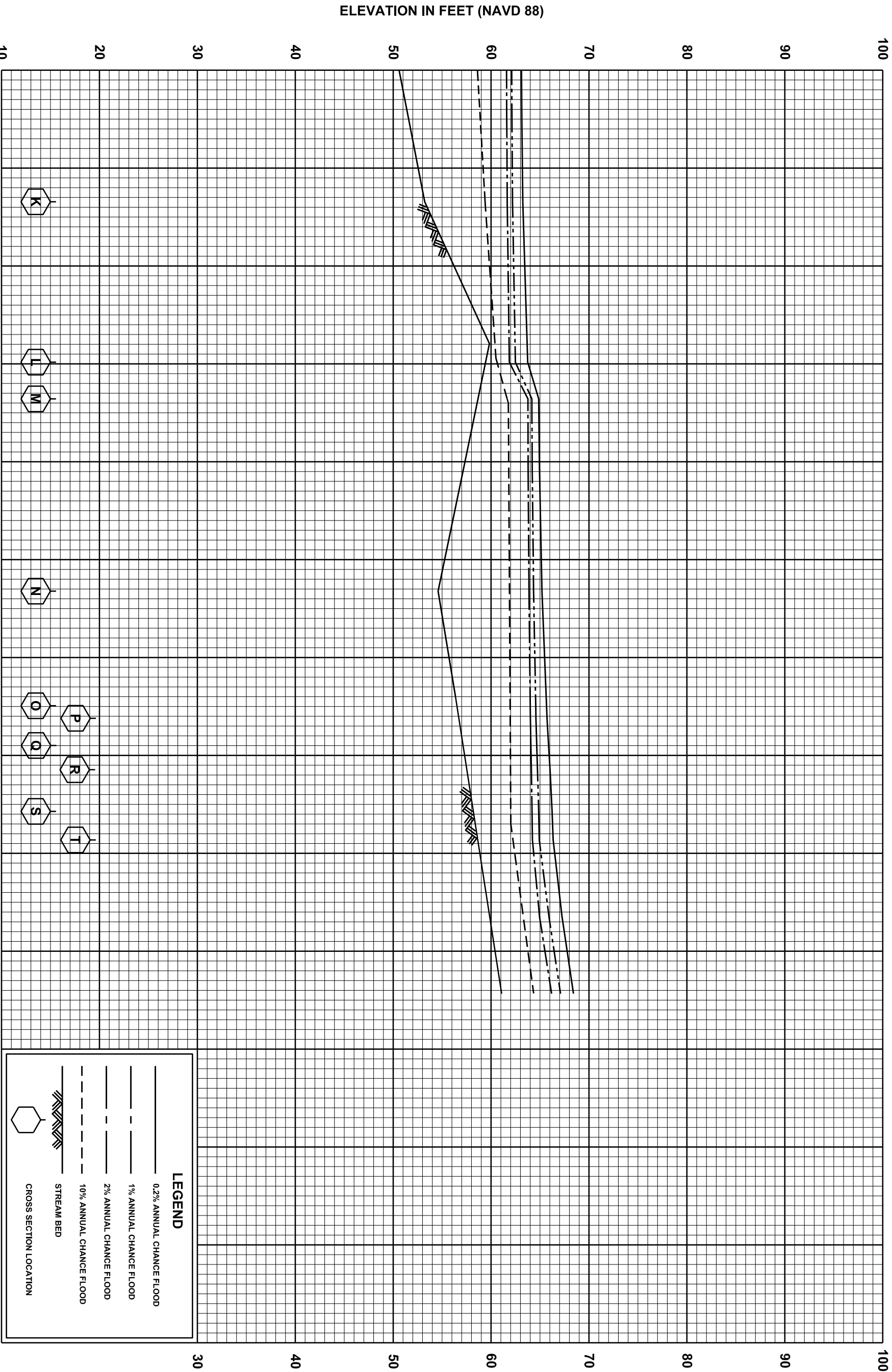
FLOOD PROFILES

SNOQUALMIE OVERFLOW REACH 2

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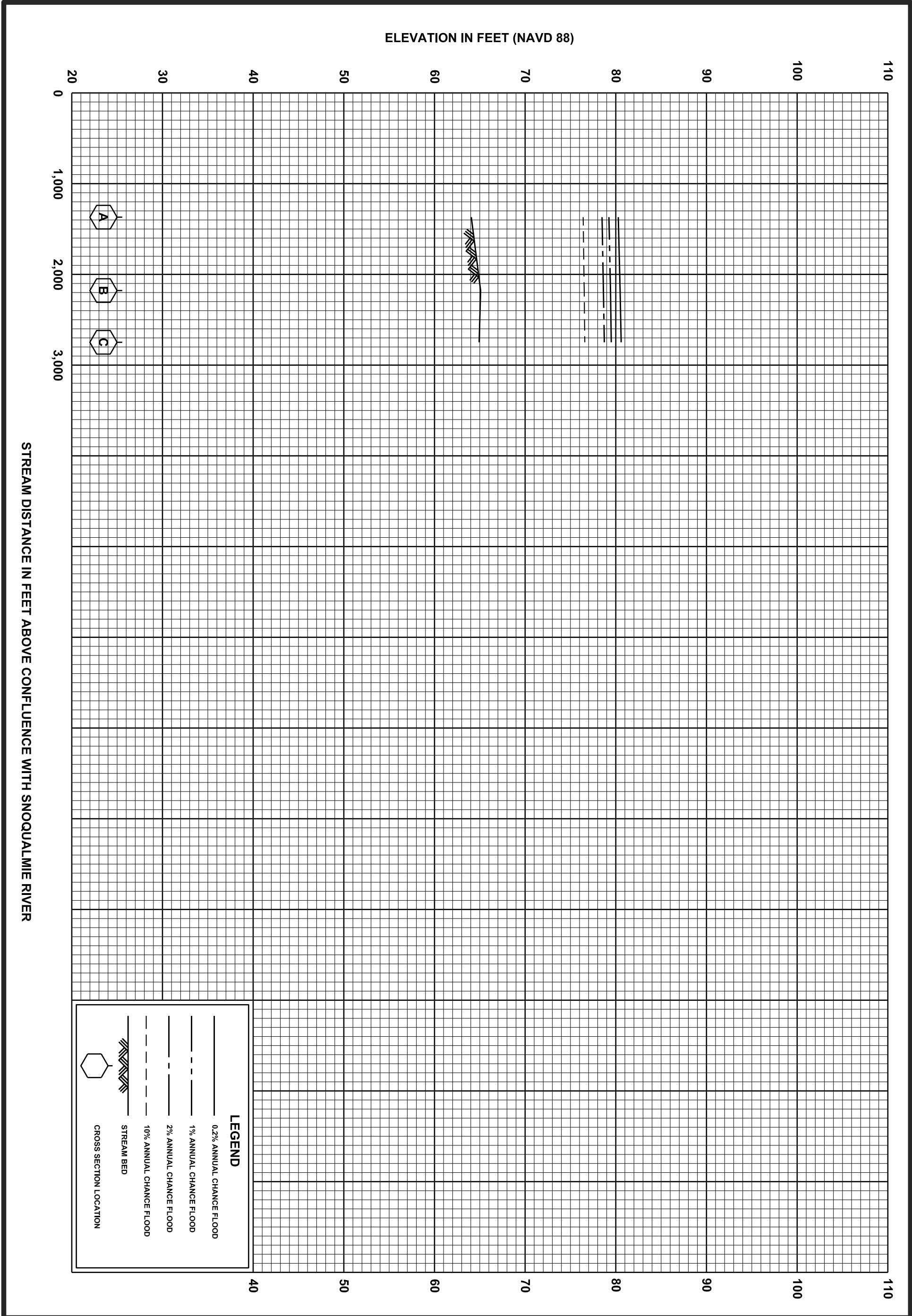


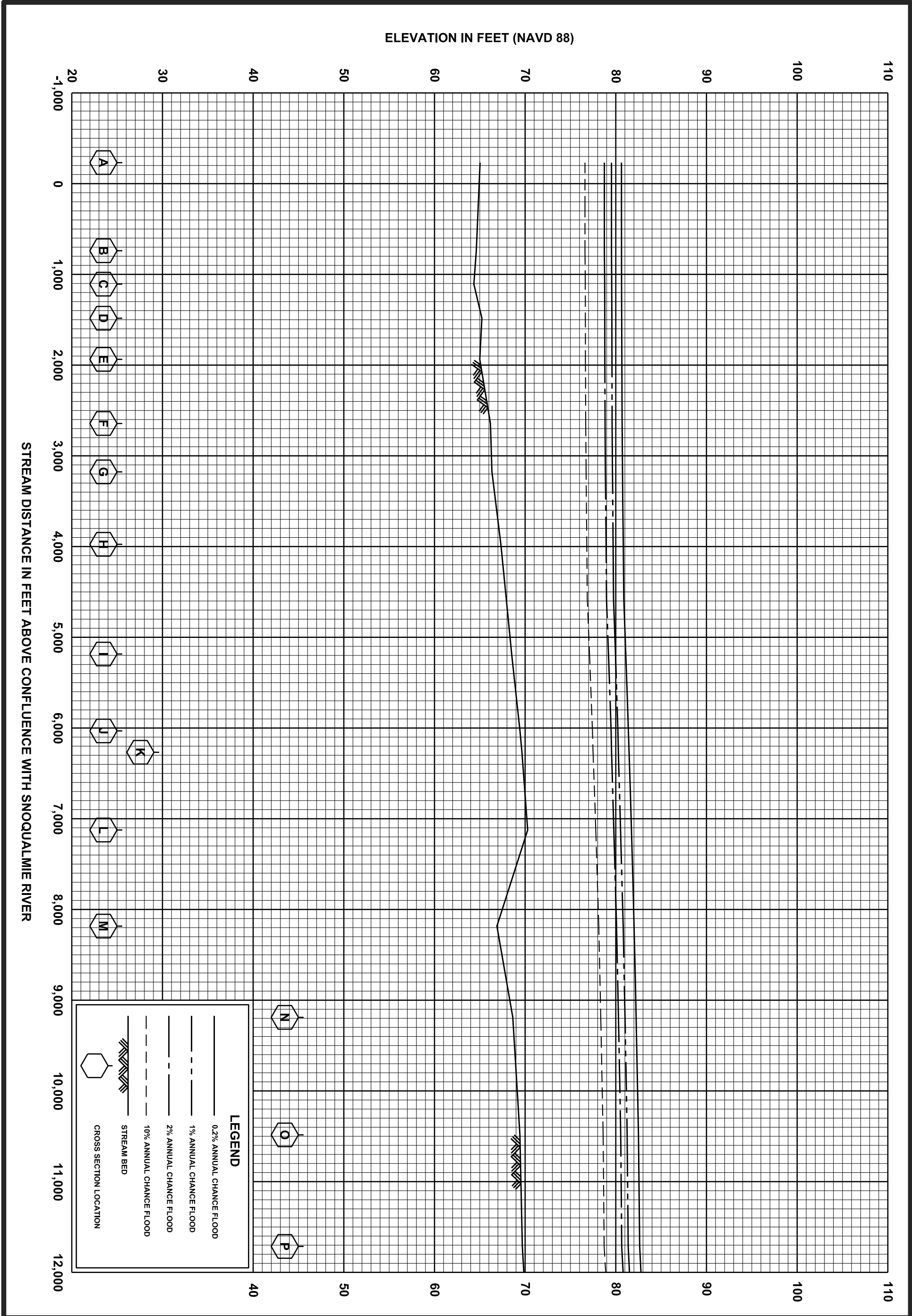
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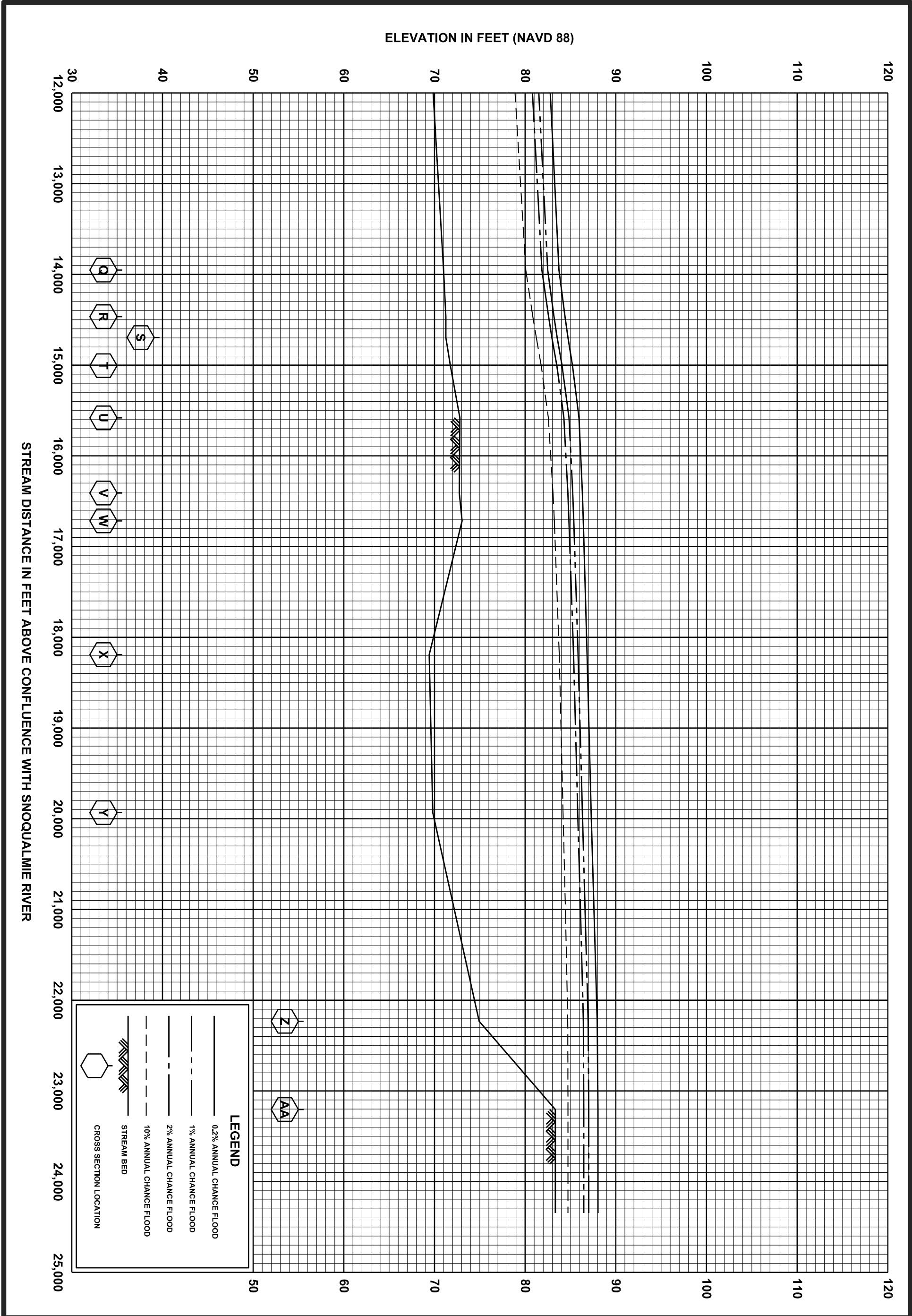
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AND INCORPORATED AREAS

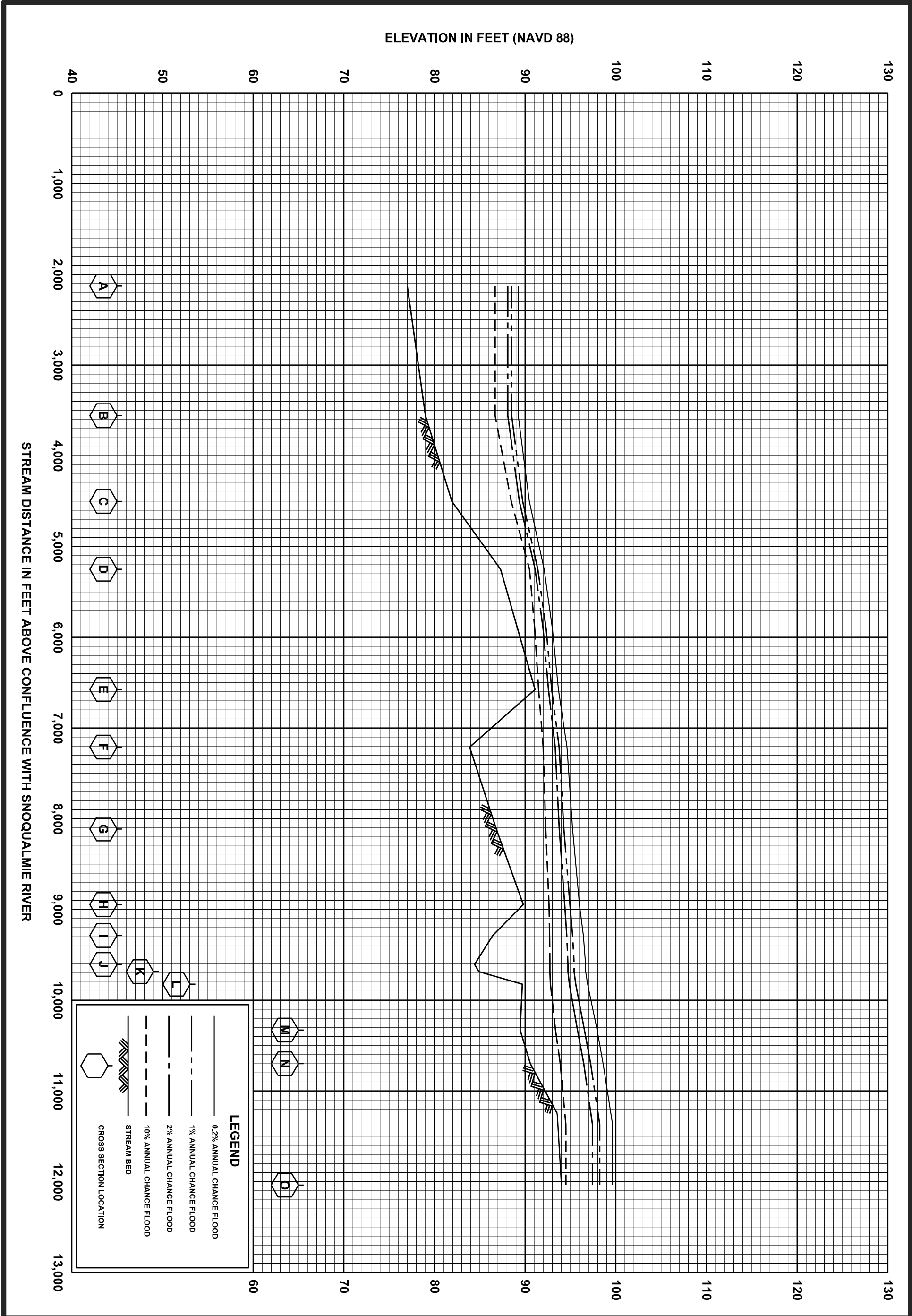
FLOOD PROFILES

SNOQUALMIE OVERFLOW REACH 3

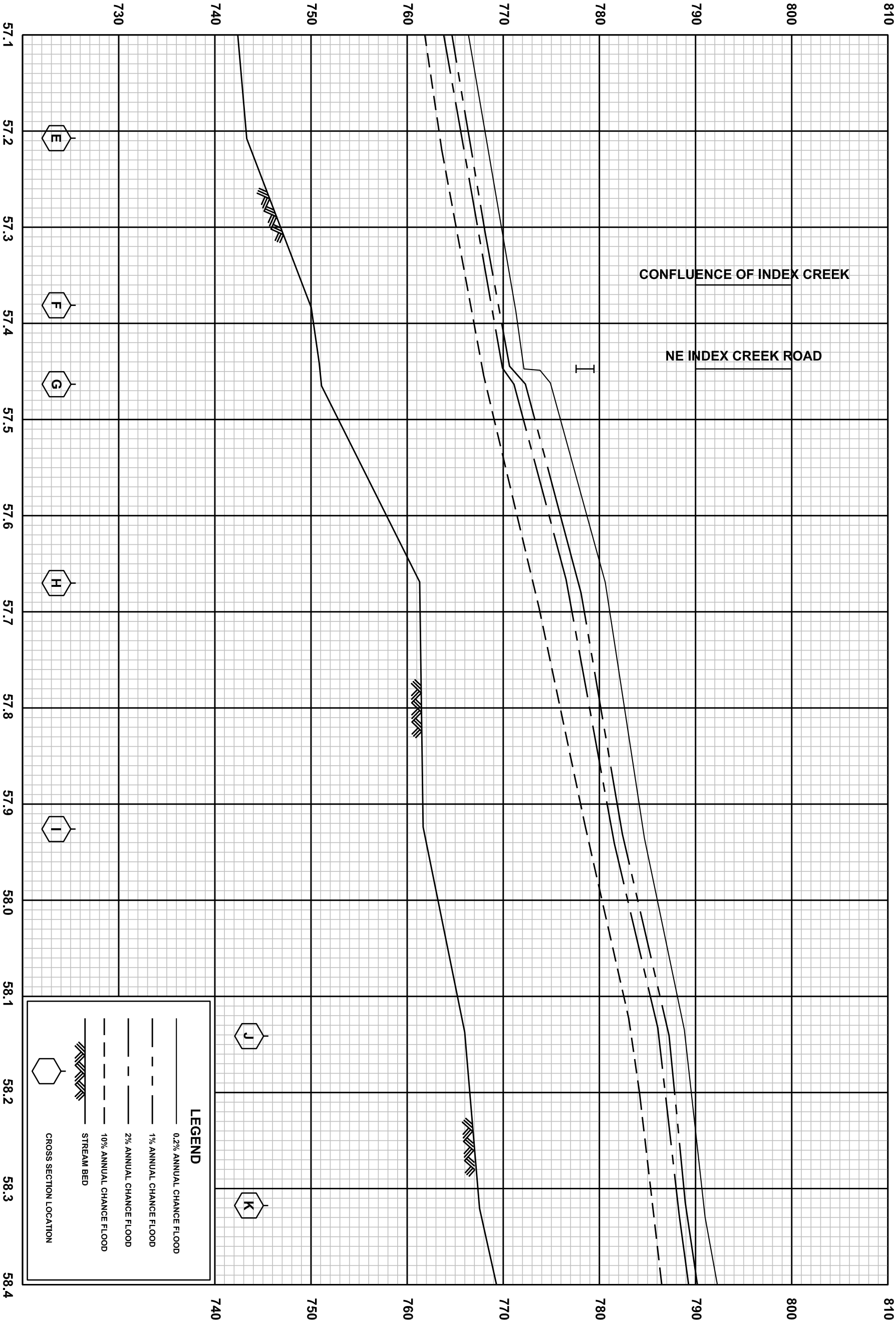








ELEVATION IN FEET (NAVD 88)



LEGEND

0.2% ANNUAL CHANCE FLOOD

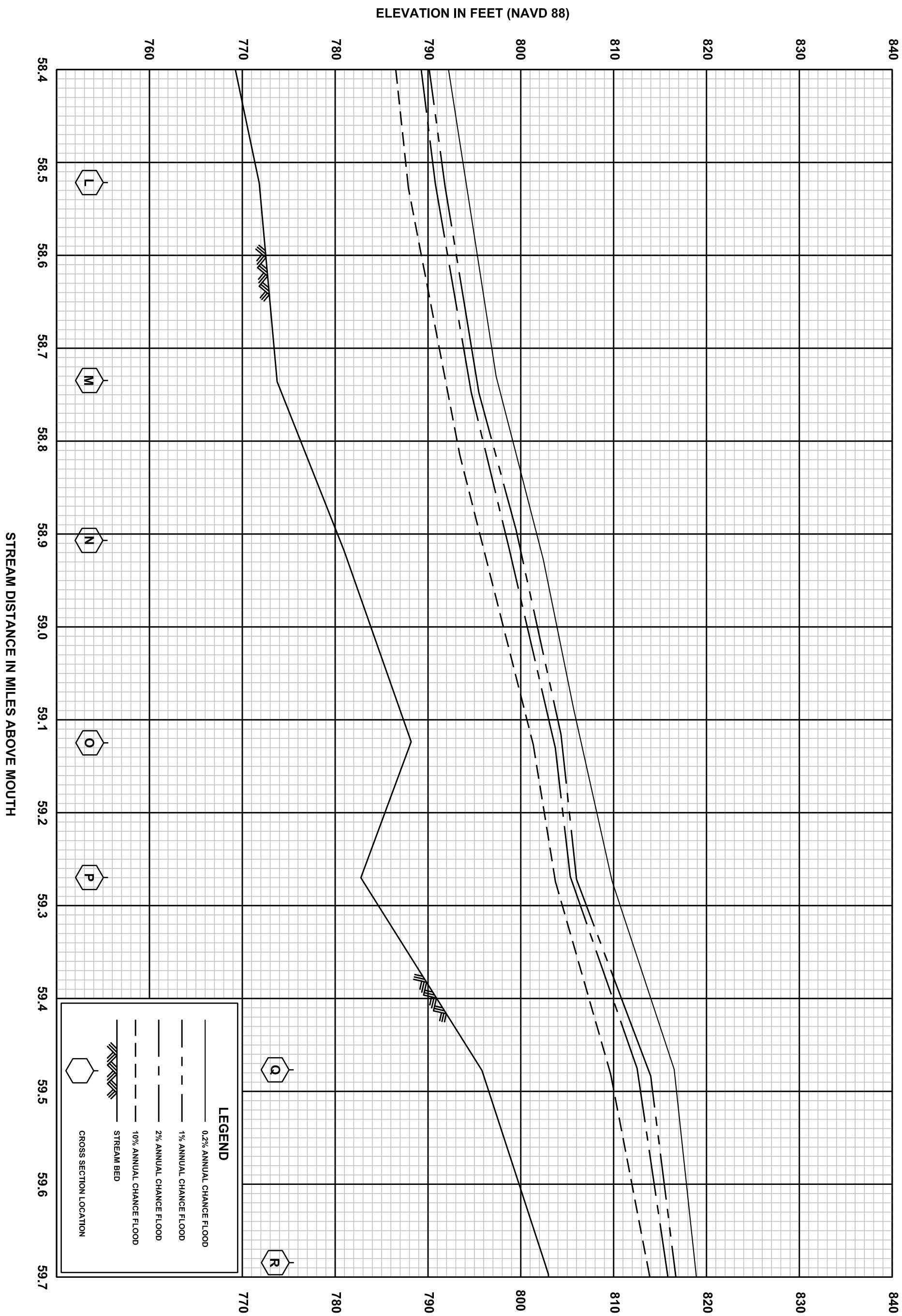
1% ANNUAL CHANCE FLOOD

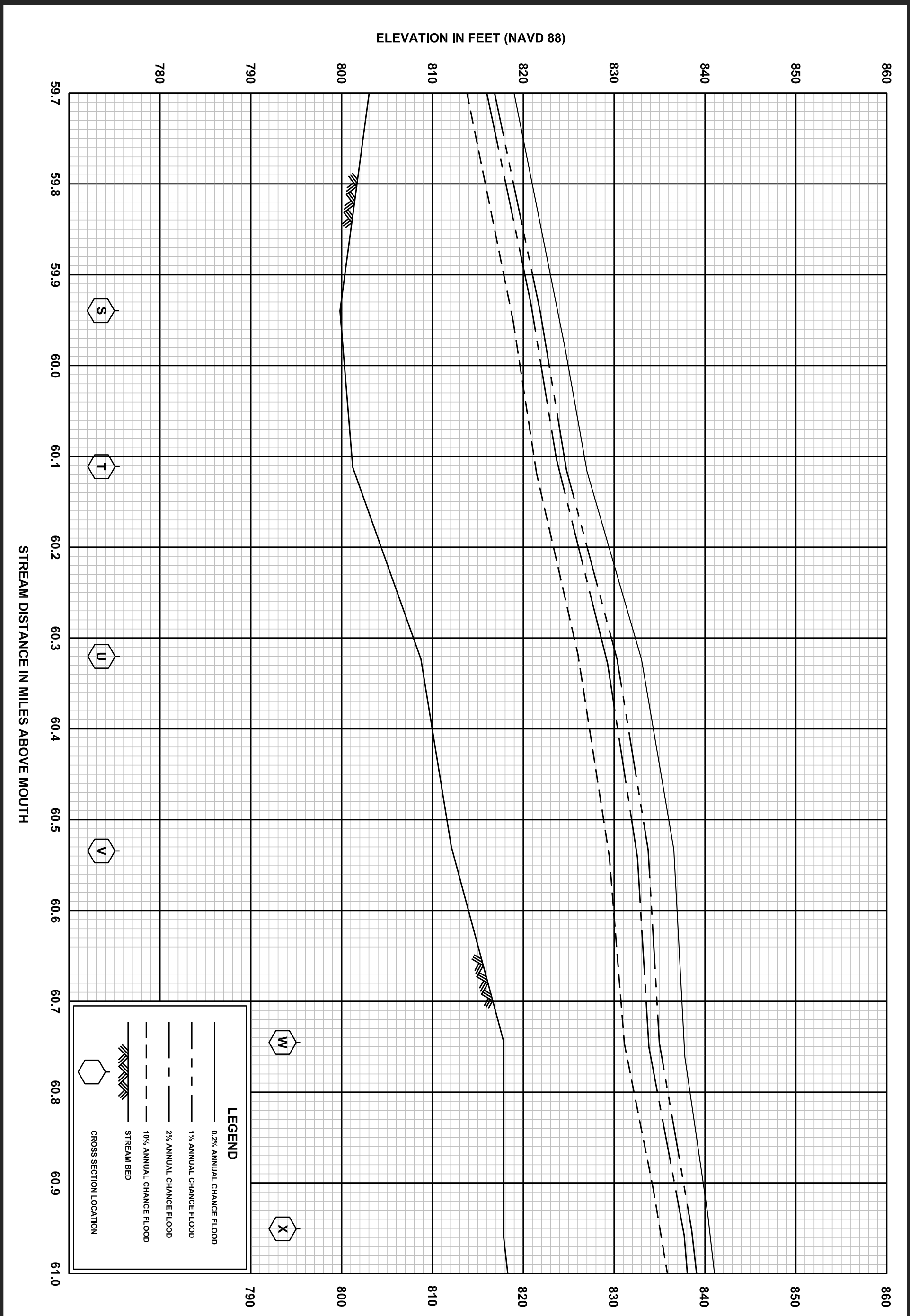
2% ANNUAL CHANCE FLOOD

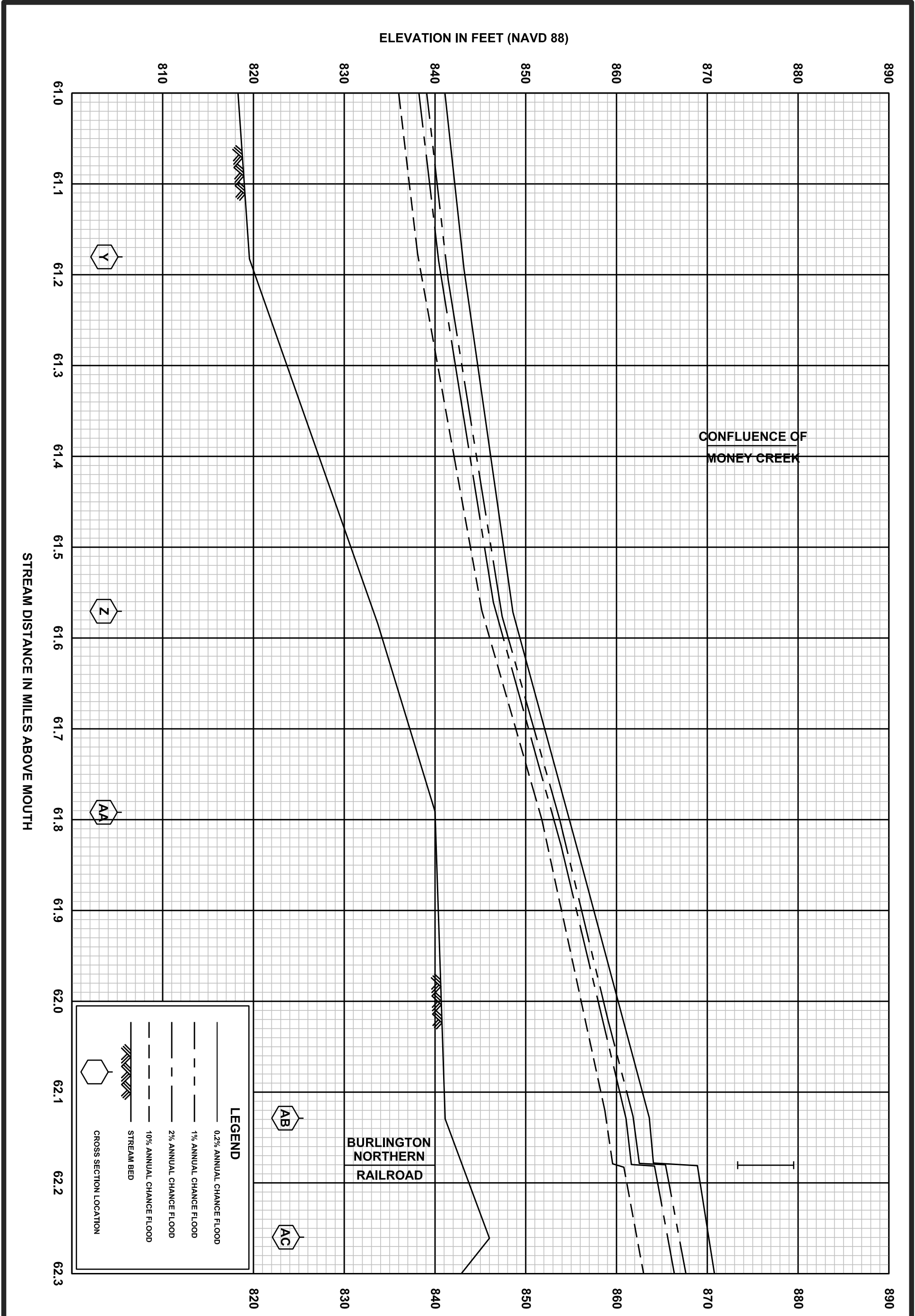
10% ANNUAL CHANCE FLOOD

STREAM BED

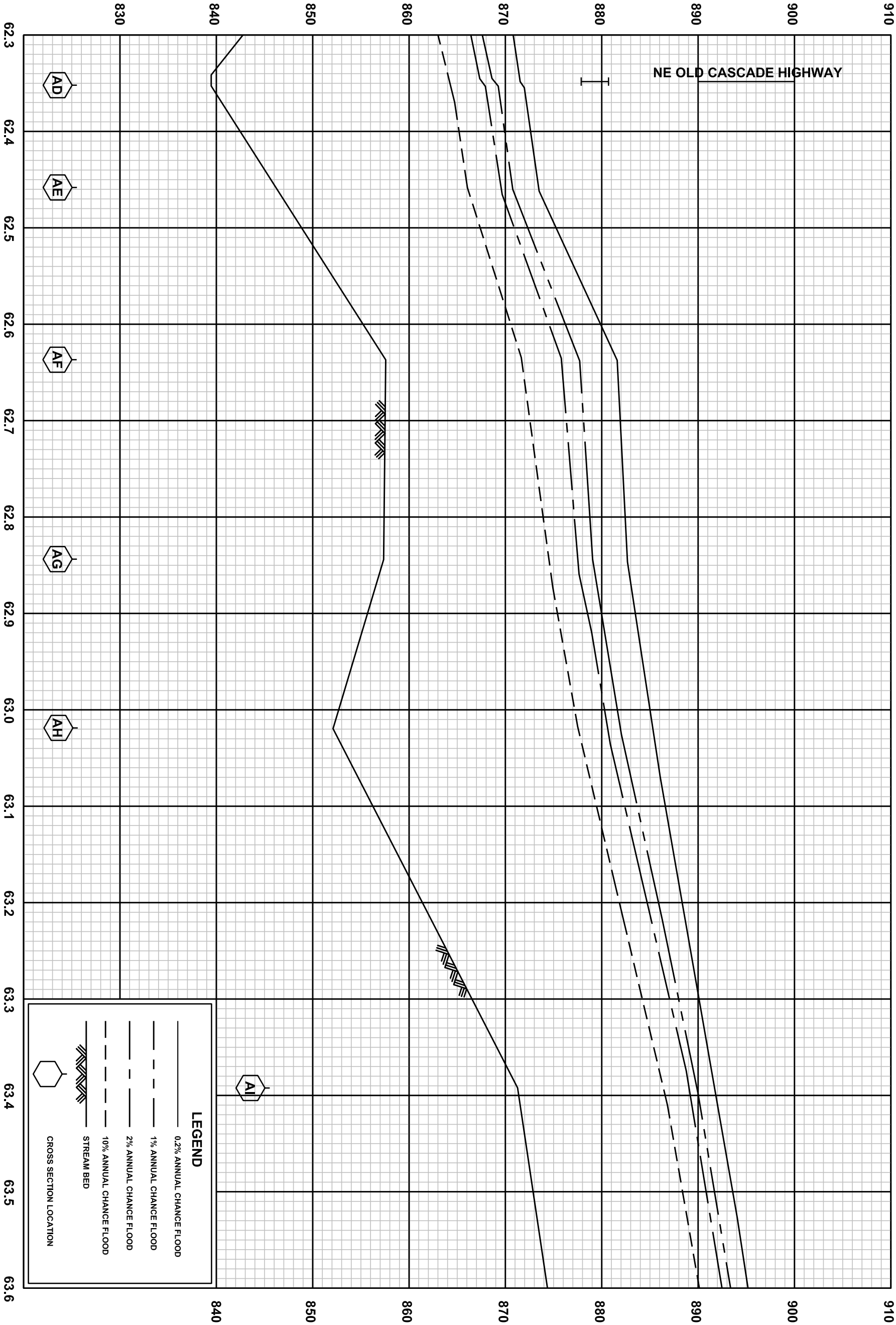
CROSS SECTION LOCATION







ELEVATION IN FEET (NAVD 88)

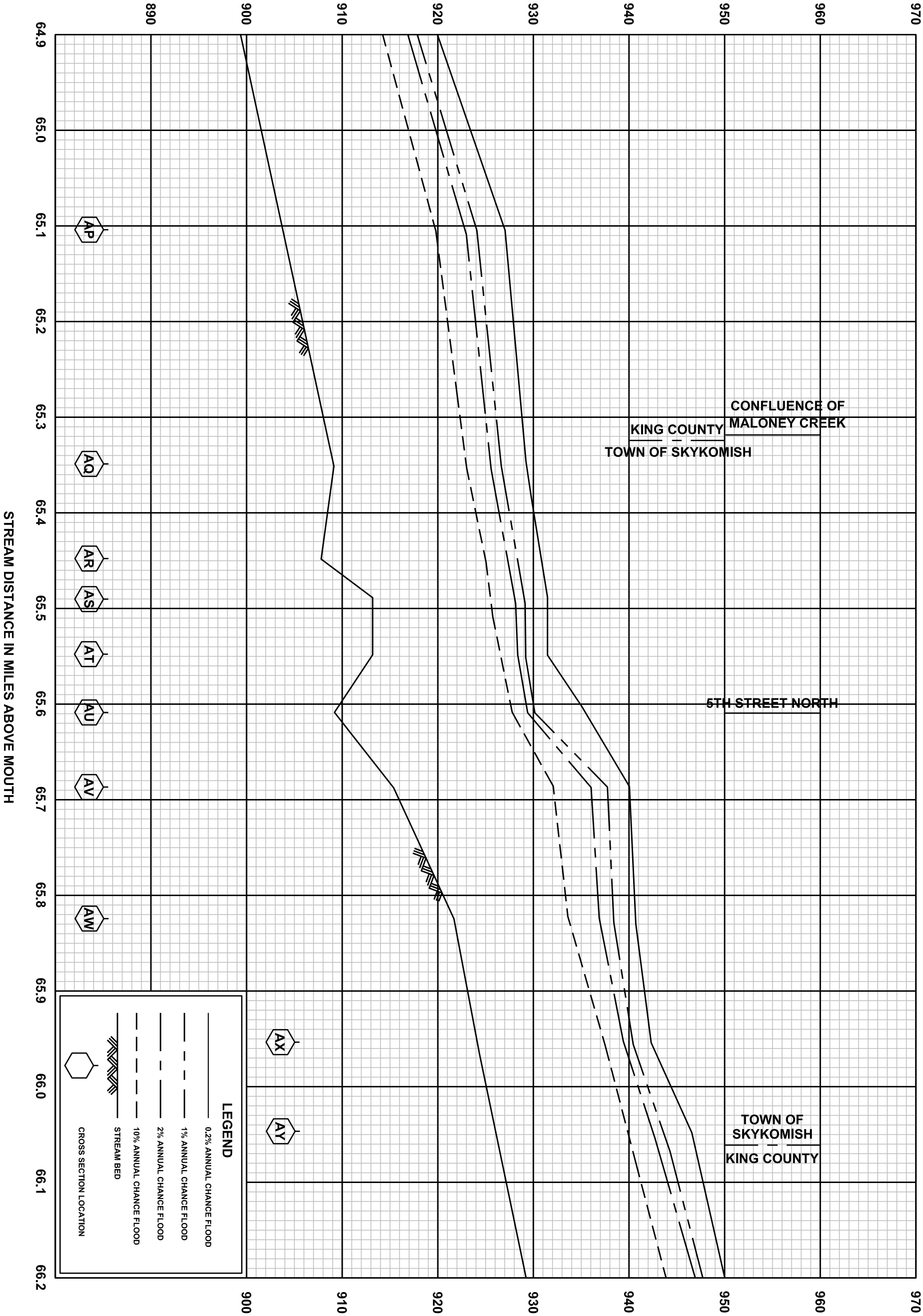


FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES
SOUTH FORK SKYKOMISH RIVER

ELEVATION IN FEET (NAVD 88)



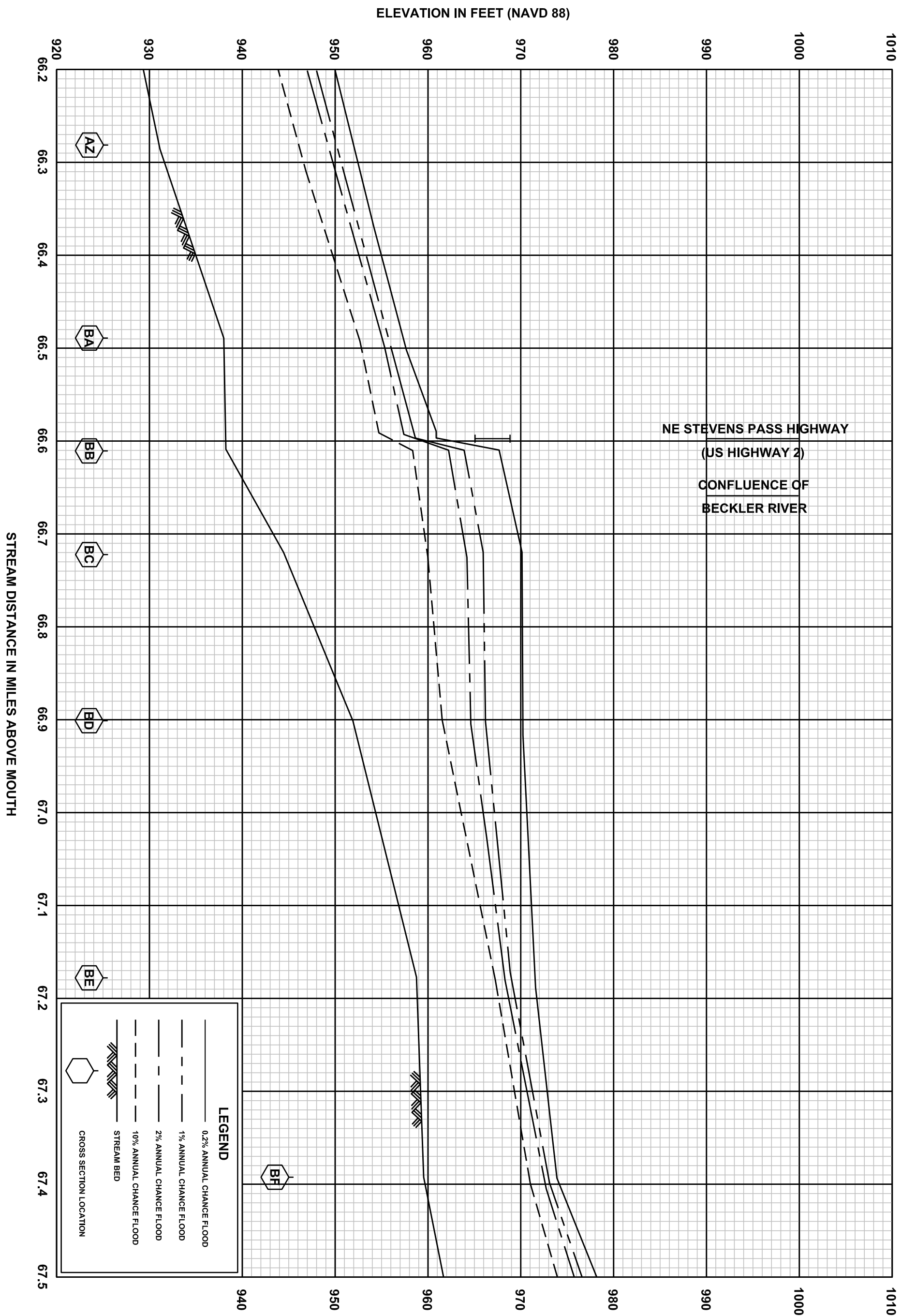
FEDERAL EMERGENCY MANAGEMENT AGENCY

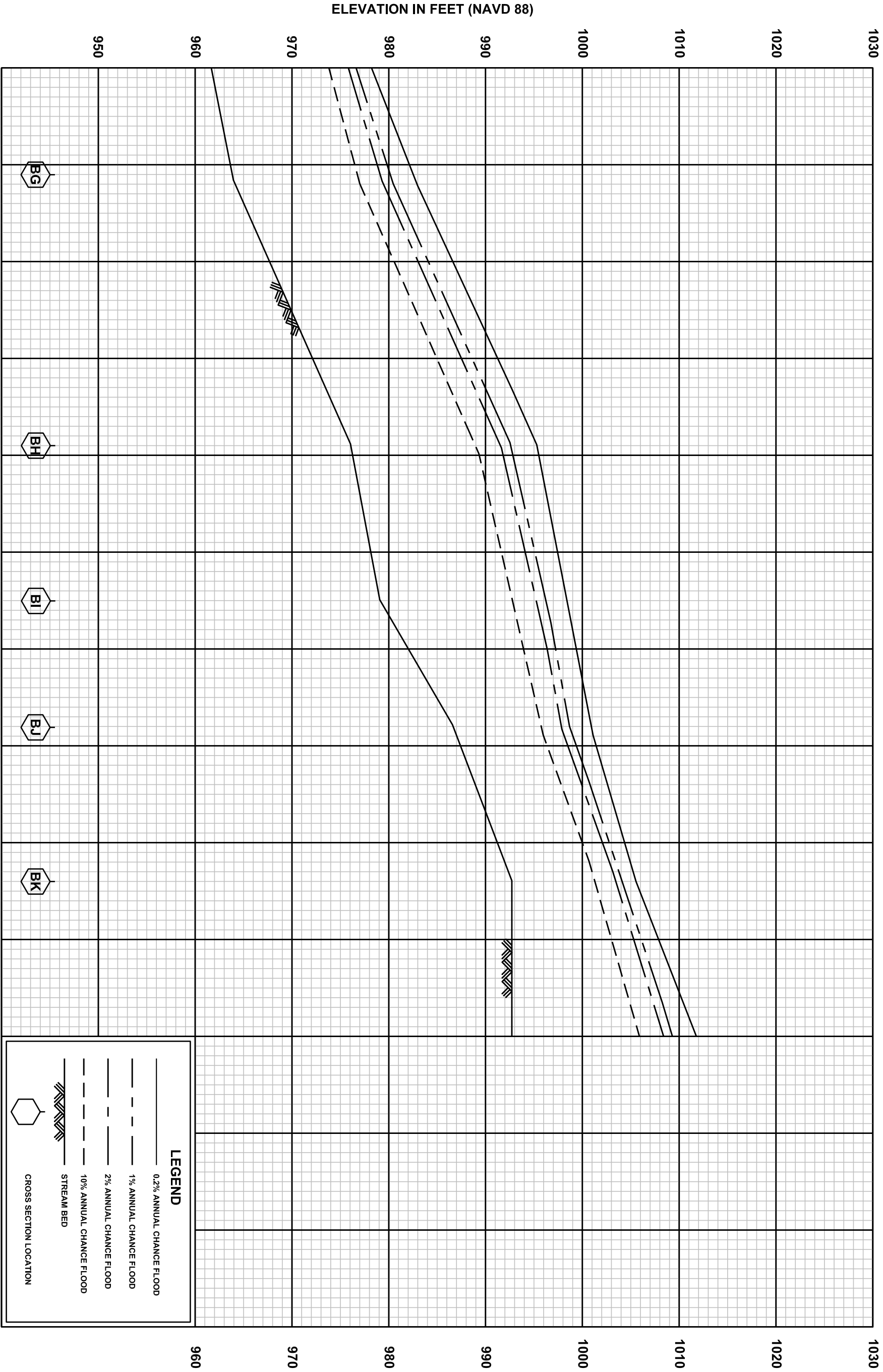
KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

SOUTH FORK SKYKOMISH RIVER

222P





FEDERAL EMERGENCY MANAGEMENT AGENCY

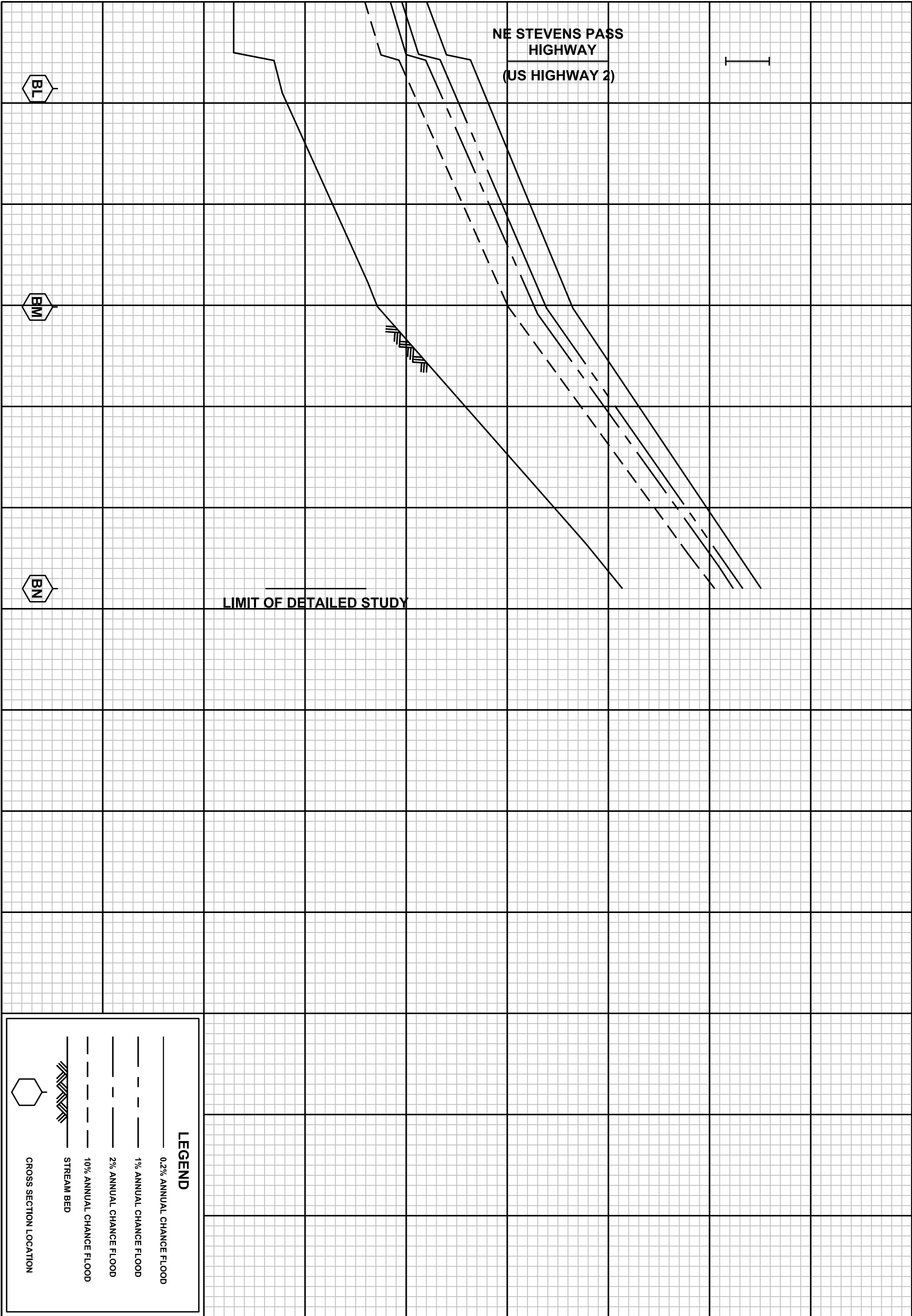
KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

SOUTH FORK SKYKOMISH RIVER

ELEVATION IN FEET (NAVD 88)

STREAM DISTANCE IN MILES ABOVE MOUTH



LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

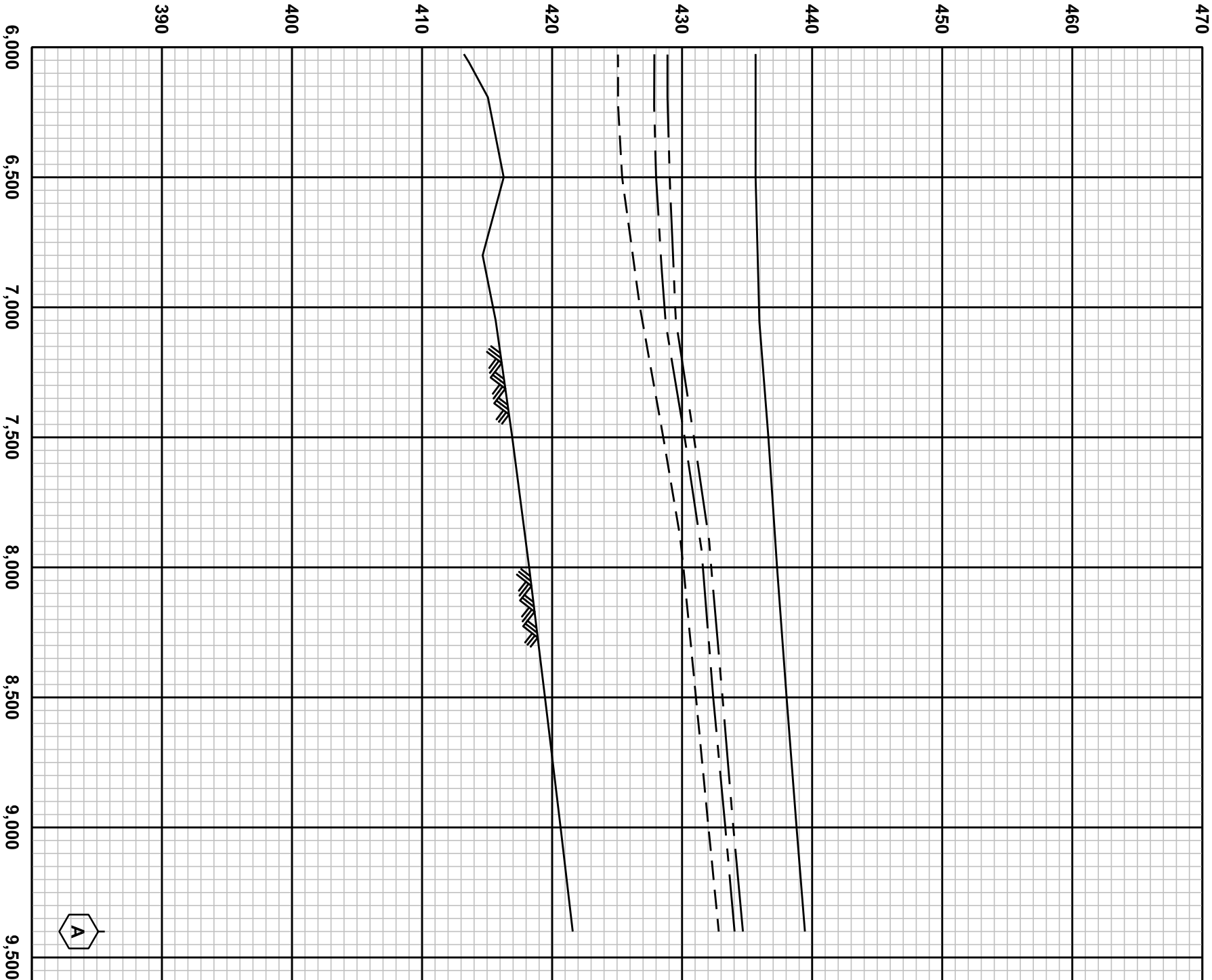
FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

SOUTH FORK SKYKOMISH RIVER

ELEVATION IN FEET (NAVD 88)



LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

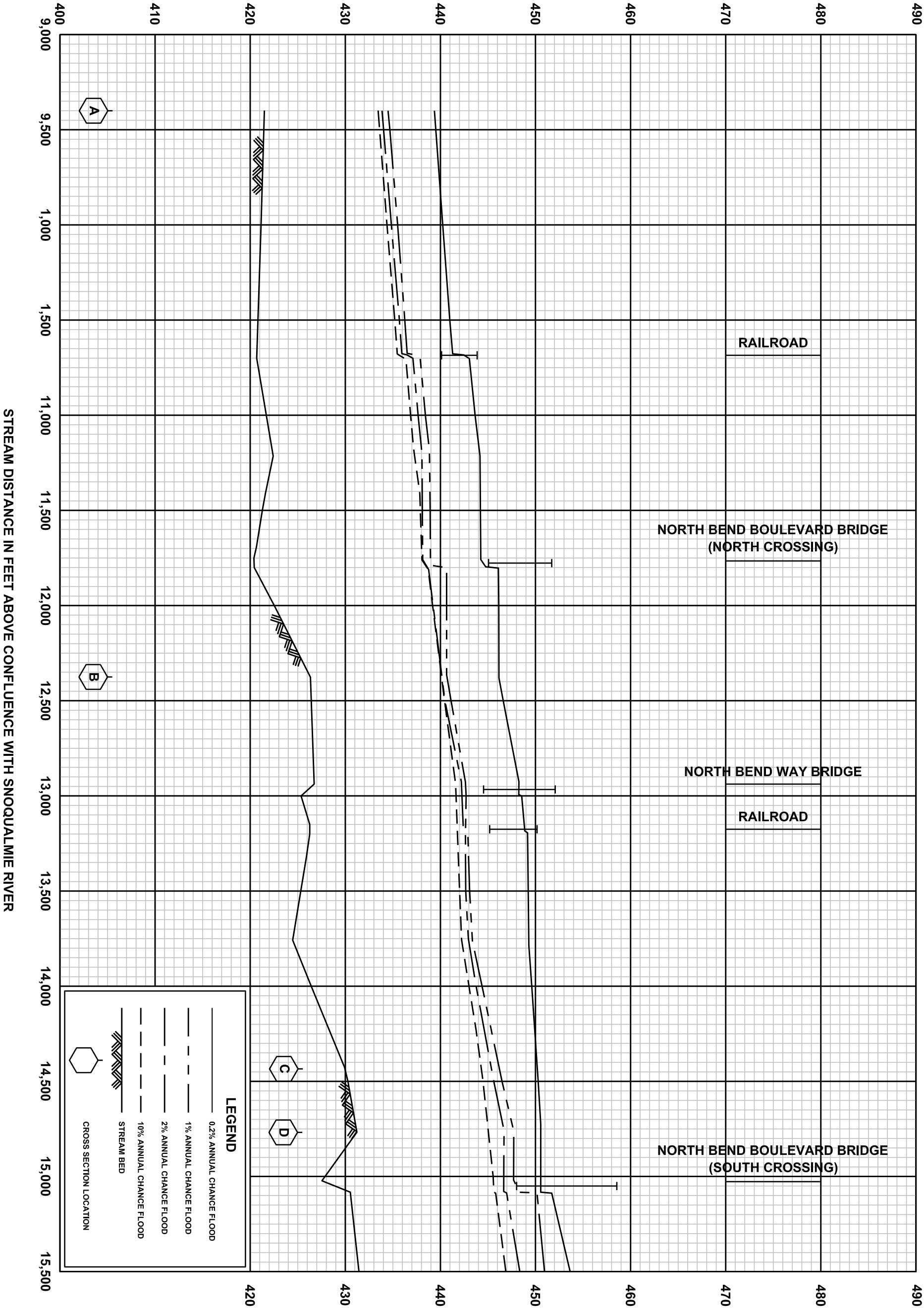
FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

SOUTH FORK SNOQUALMIE RIVER (WITHOUT LEVEES)

ELEVATION IN FEET (NAVD 88)

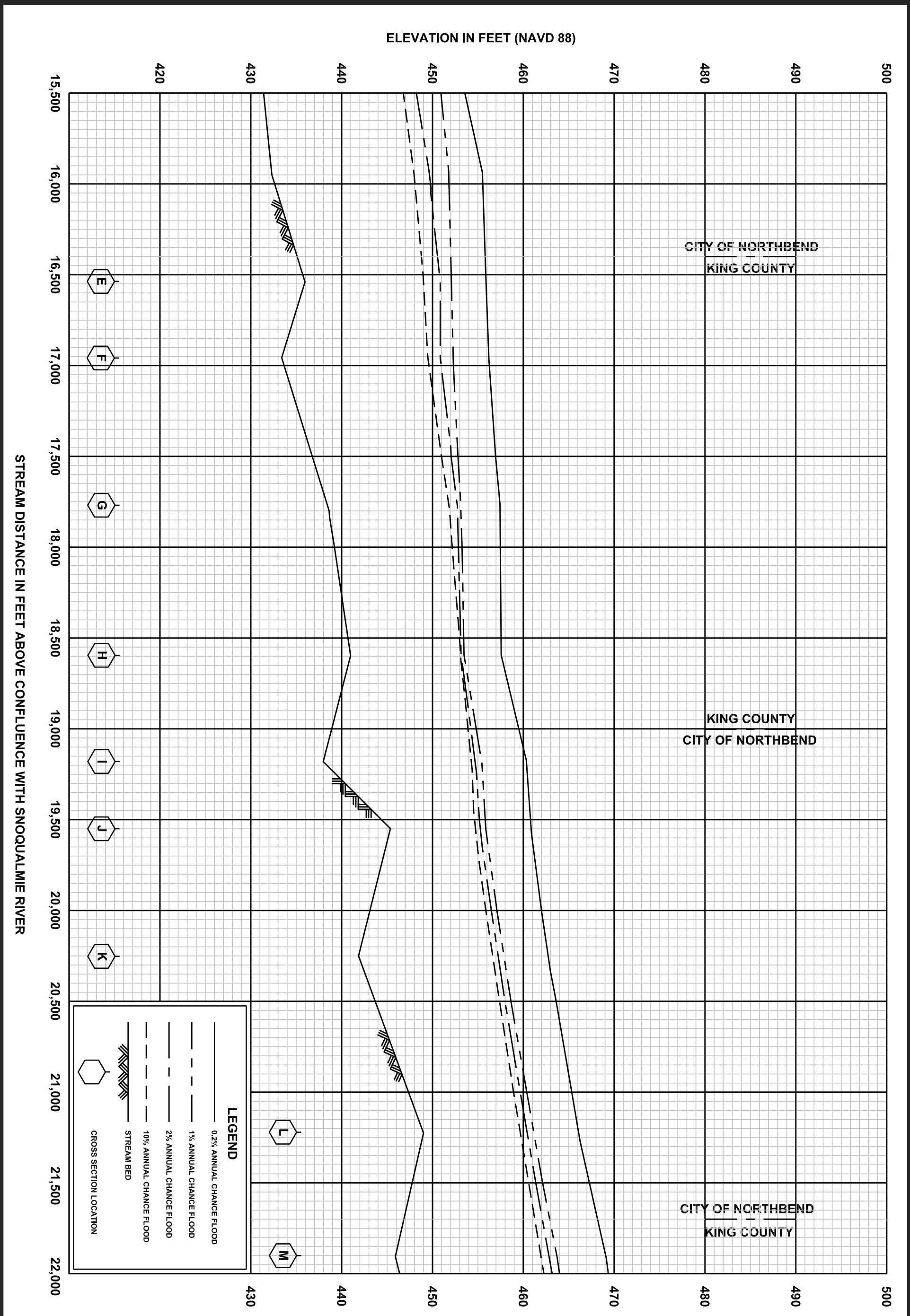


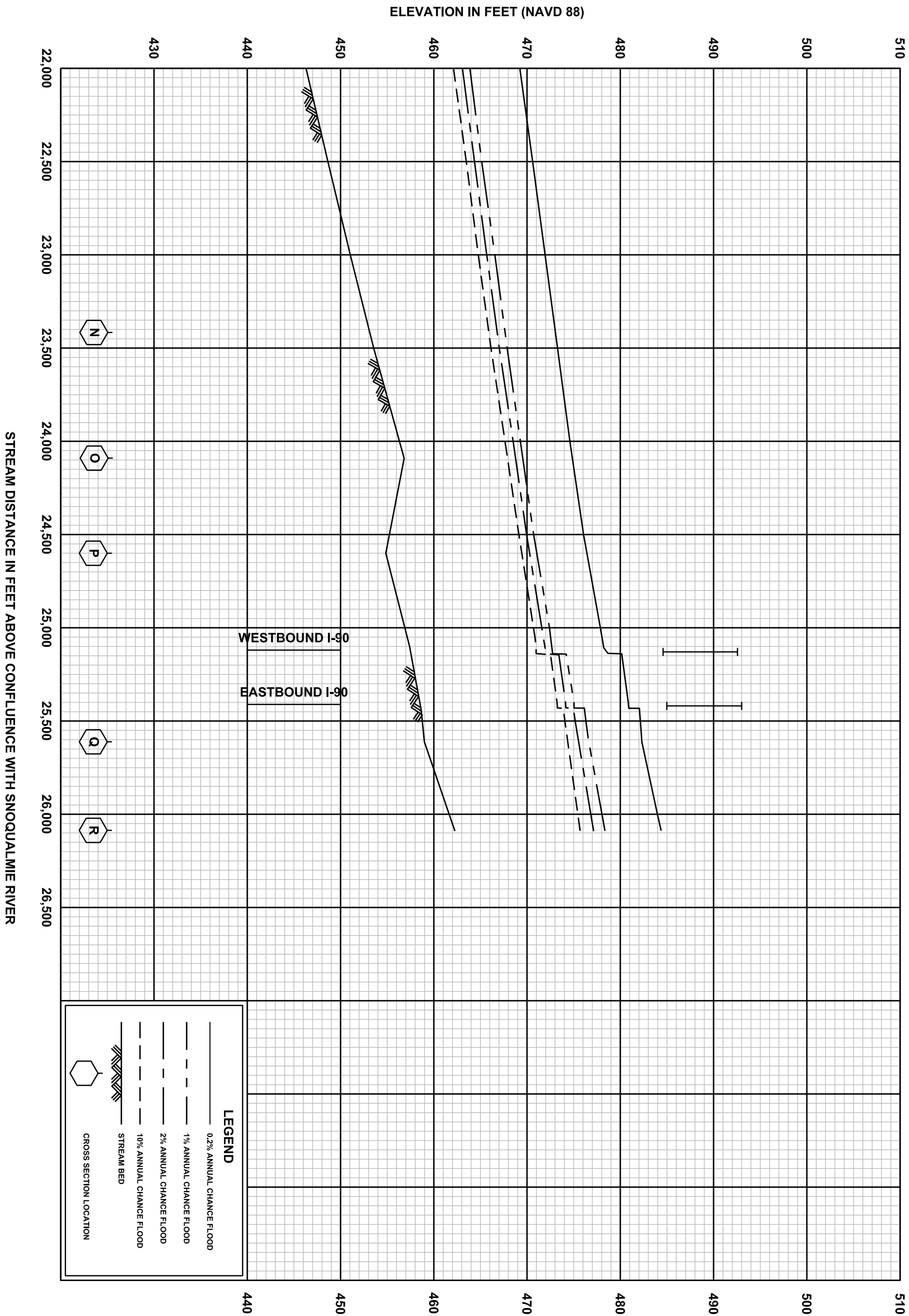
FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

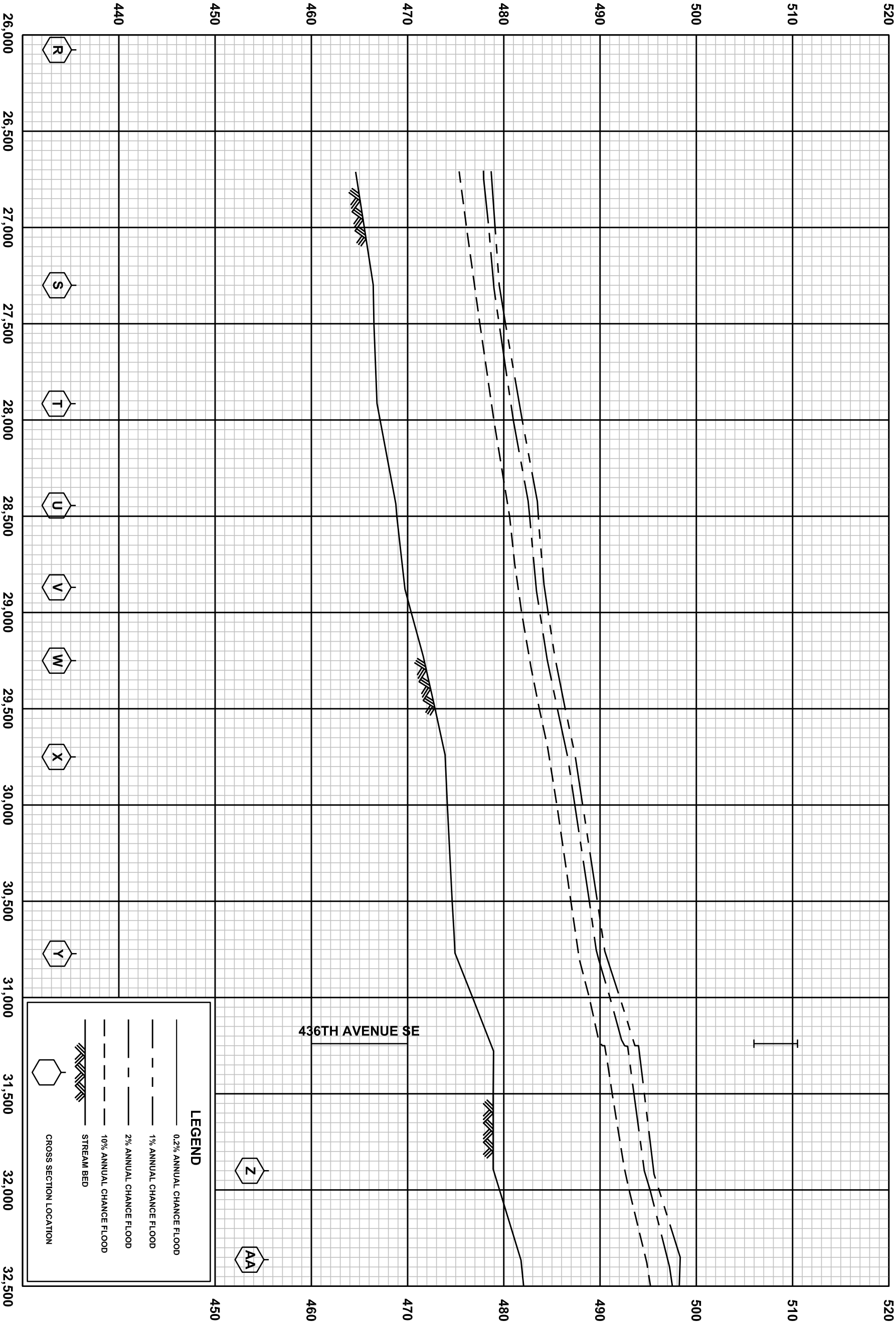
FLOOD PROFILES

SOUTH FORK SNOQUALMIE RIVER (WITH LEVEES)





ELEVATION IN FEET (NAVD 88)



STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH SNOQUALMIE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

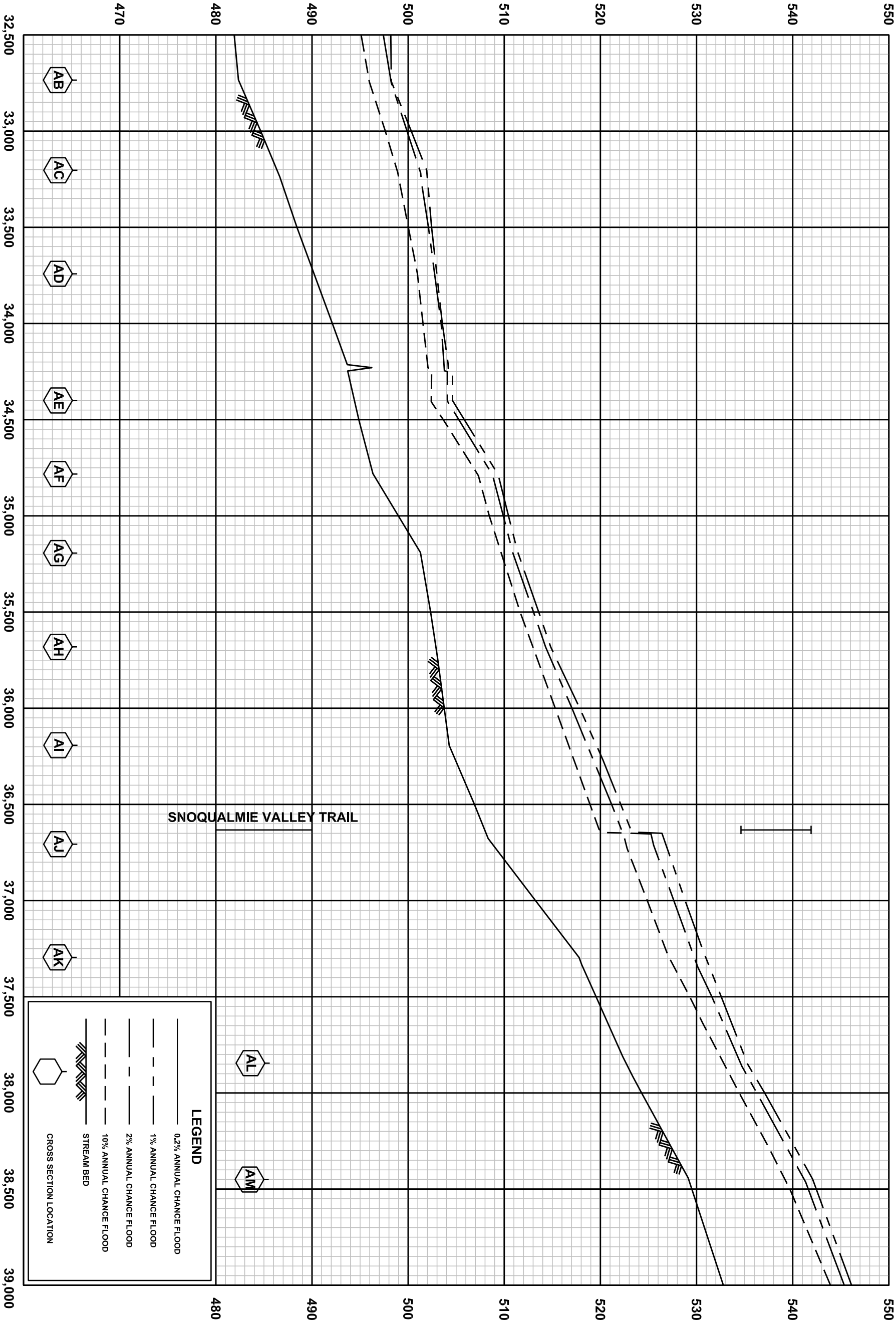
KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

SOUTH FORK SNOQUALMIE RIVER (WITH LEVEES)

230P

ELEVATION IN FEET (NAVD 88)

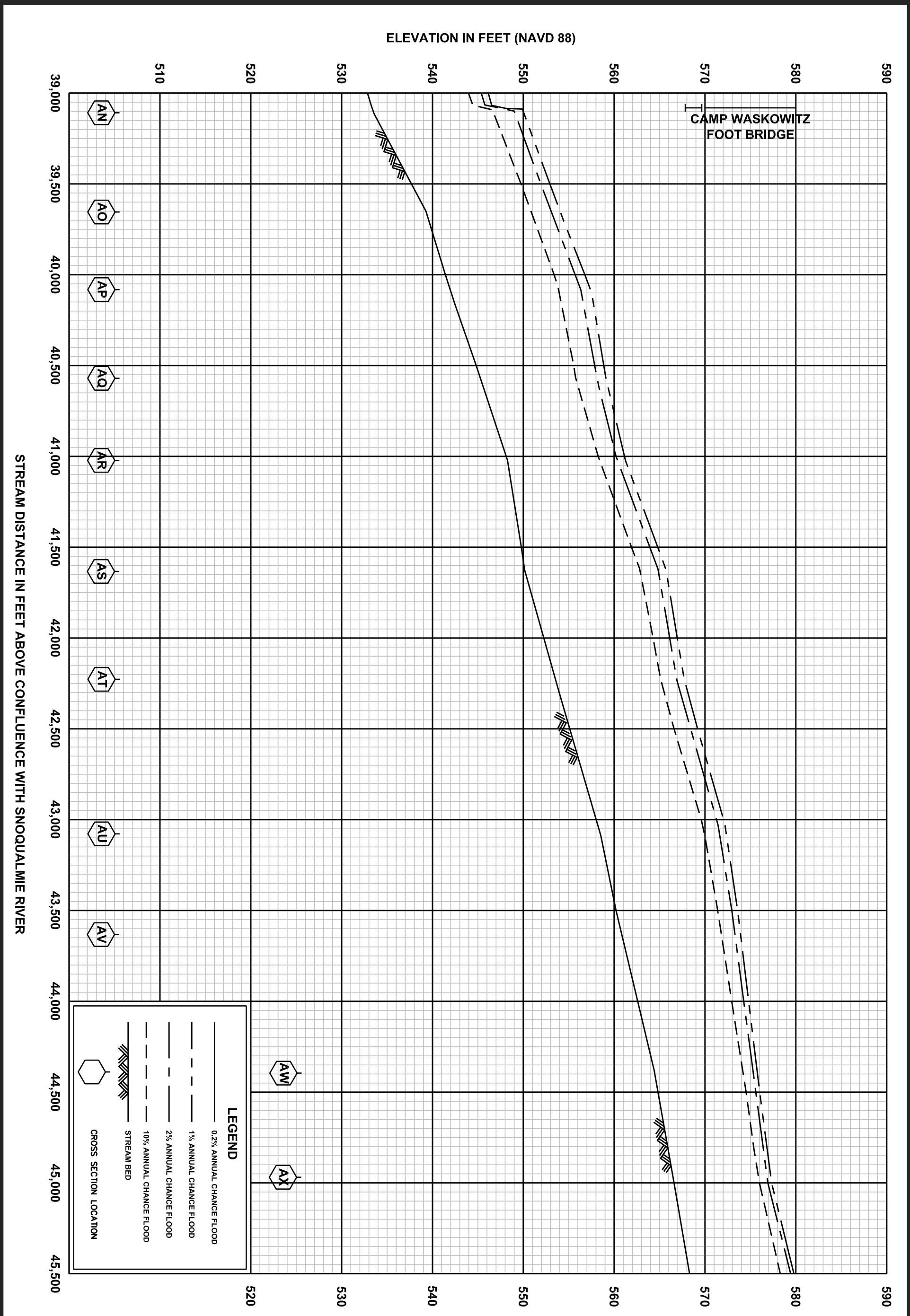


FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

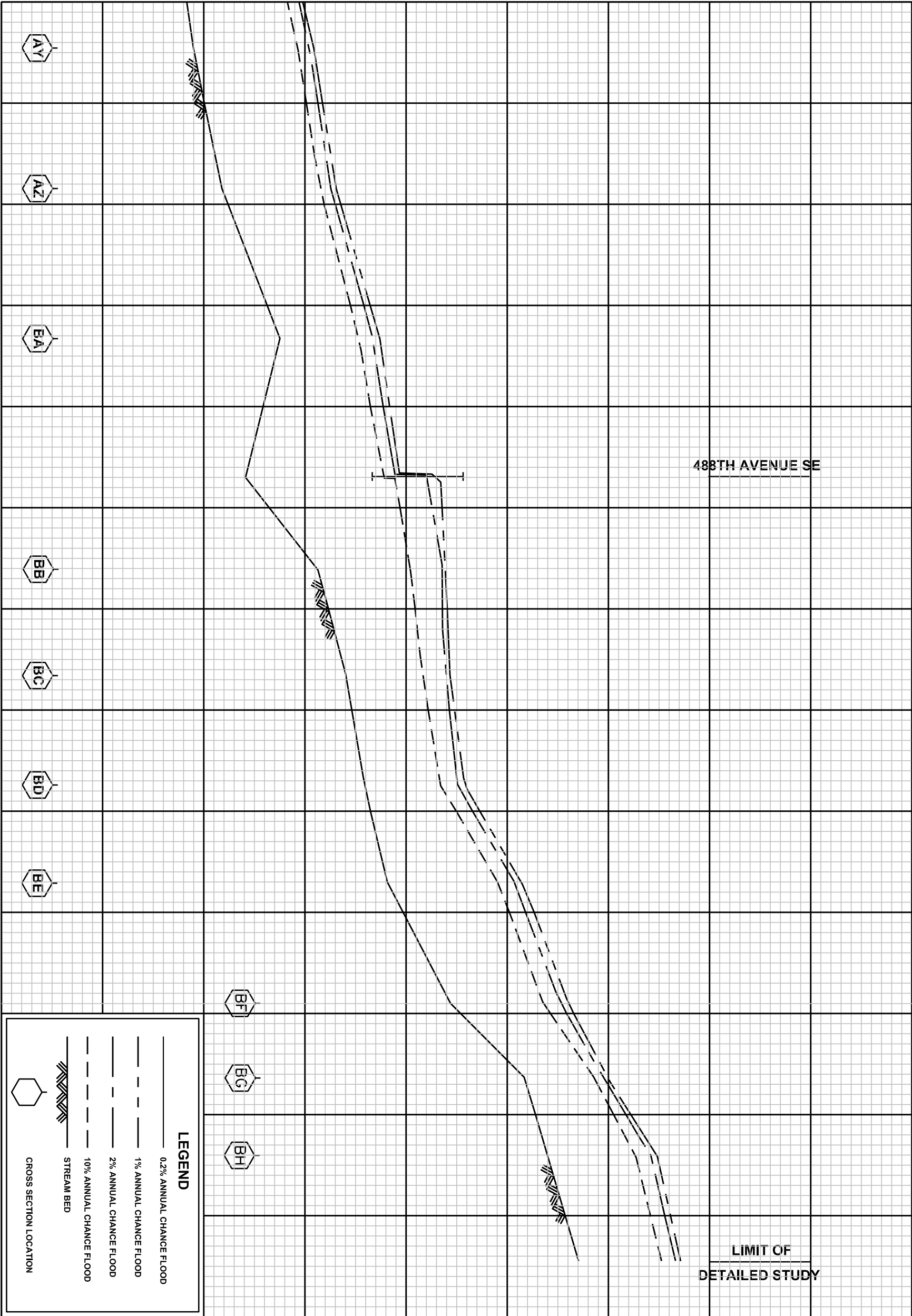
FLOOD PROFILES

SOUTH FORK SNOQUALMIE RIVER (WITH LEVEES)



ELEVATION IN FEET (NAVD 88)

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH SNOQUALMIE RIVER



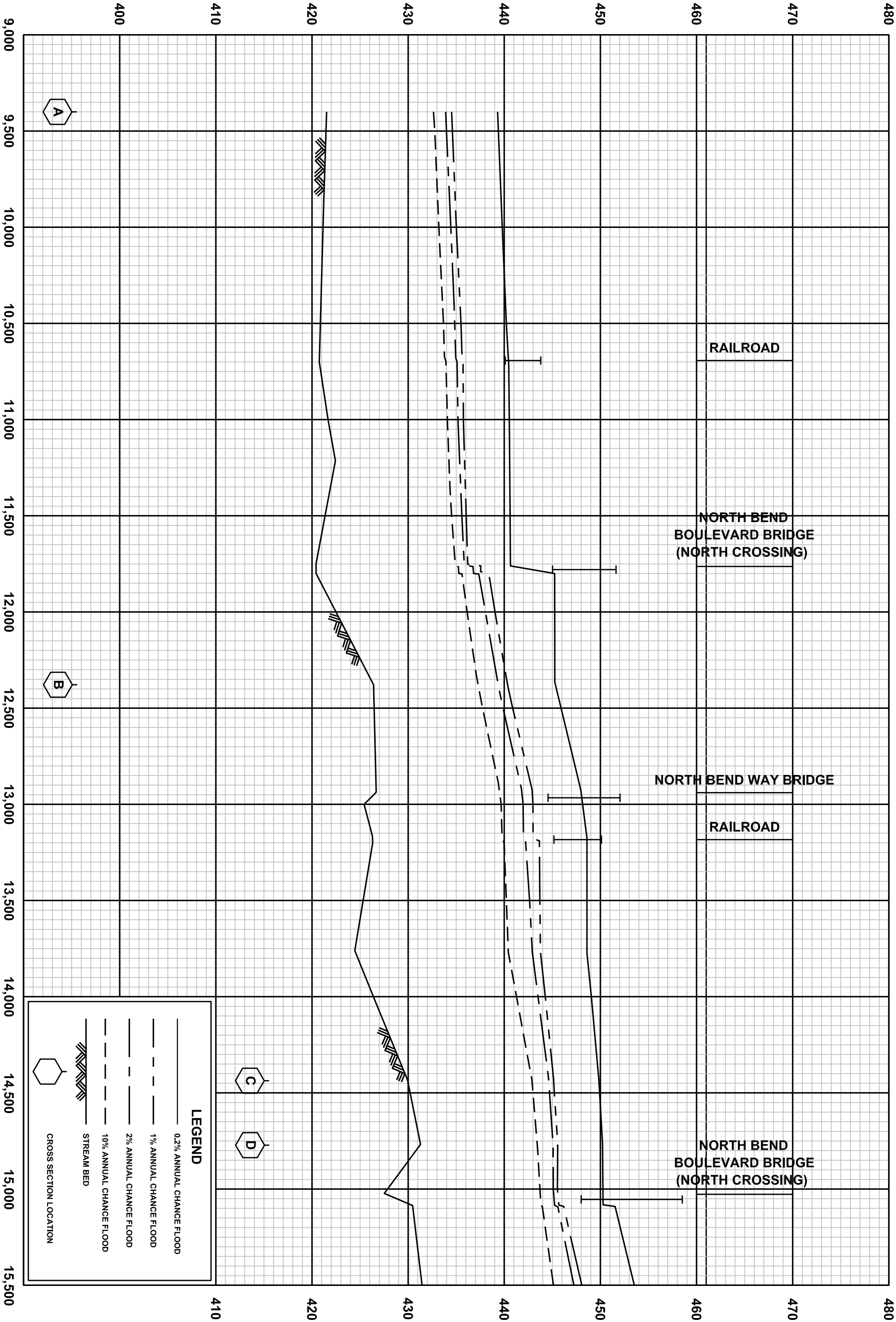
FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

SOUTH FORK SNOQUALMIE RIVER (WITH LEVEES)

ELEVATION IN FEET (NAVD 88)



LEGEND

0.2% ANNUAL CHANCE FLOOD

1% ANNUAL CHANCE FLOOD

2% ANNUAL CHANCE FLOOD

10% ANNUAL CHANCE FLOOD

STREAM BED

CROSS SECTION LOCATION

A

B

C

D

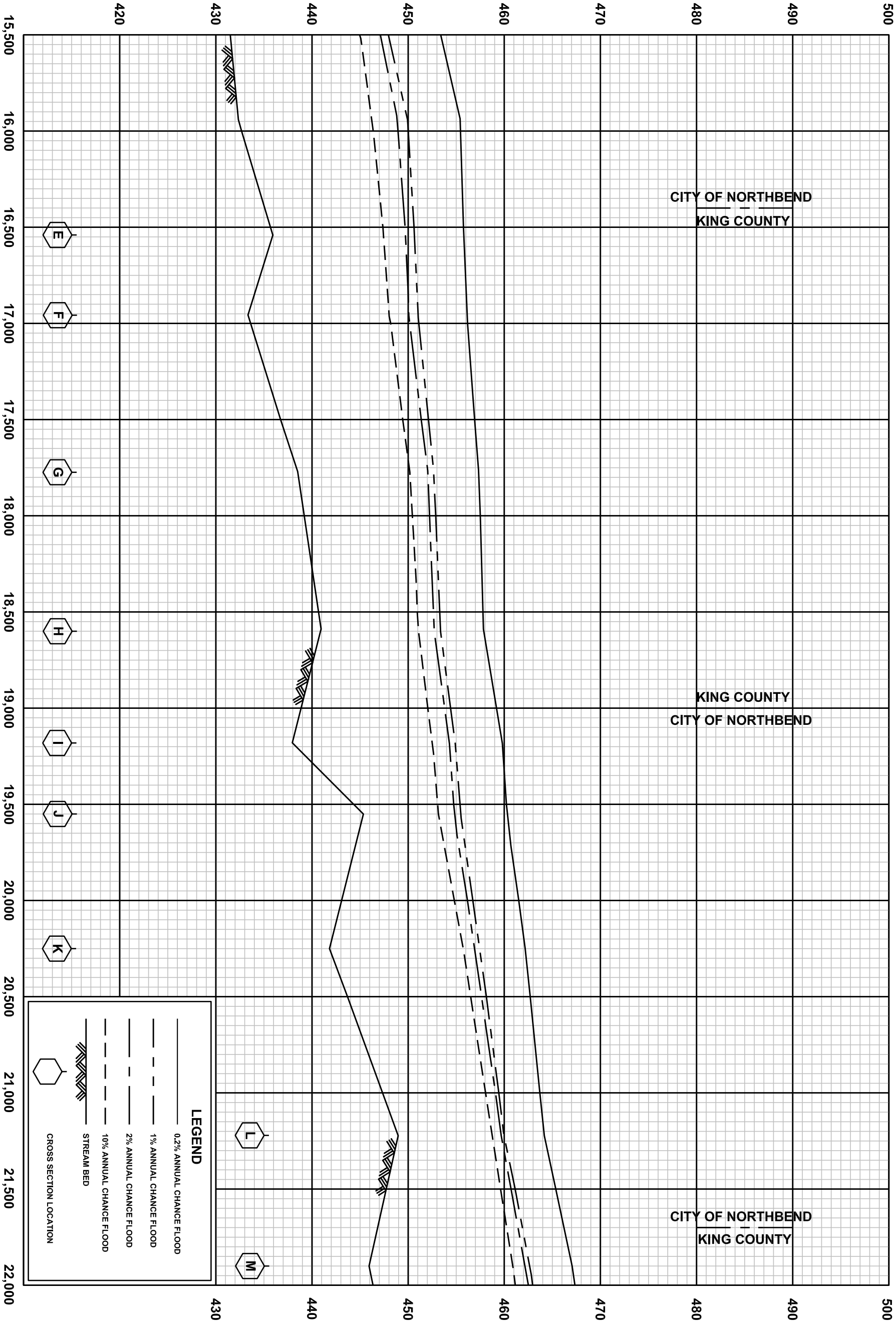
FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

SOUTH FORK SNOQUALMIE RIVER (WITHOUT LEFT LEVEE)

ELEVATION IN FEET (NAVD 88)



CITY OF NORTHBEND
KING COUNTY

KING COUNTY
CITY OF NORTHBEND

CITY OF NORTHBEND
KING COUNTY

LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

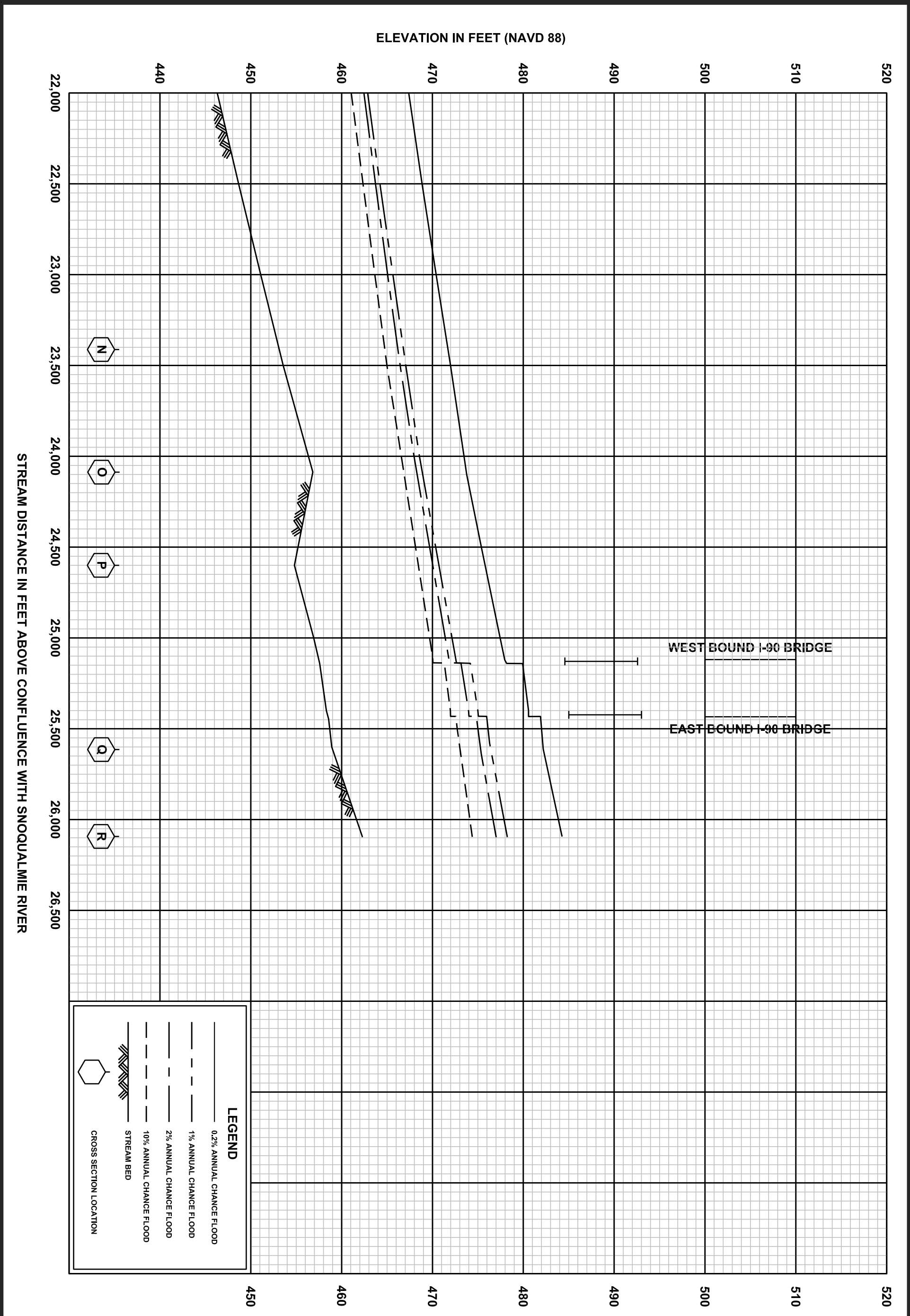
STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH SNOQUALMIE RIVER

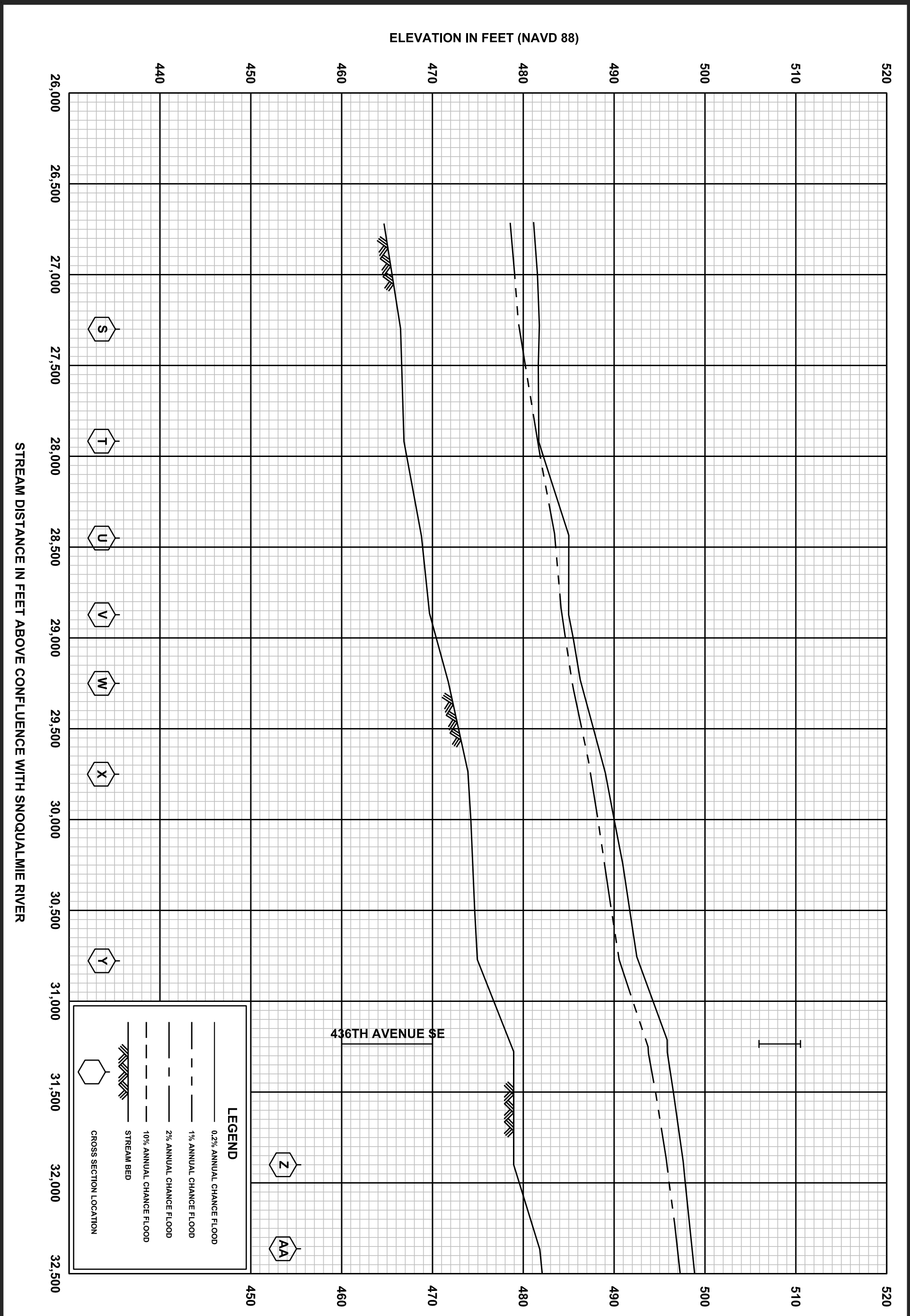
FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

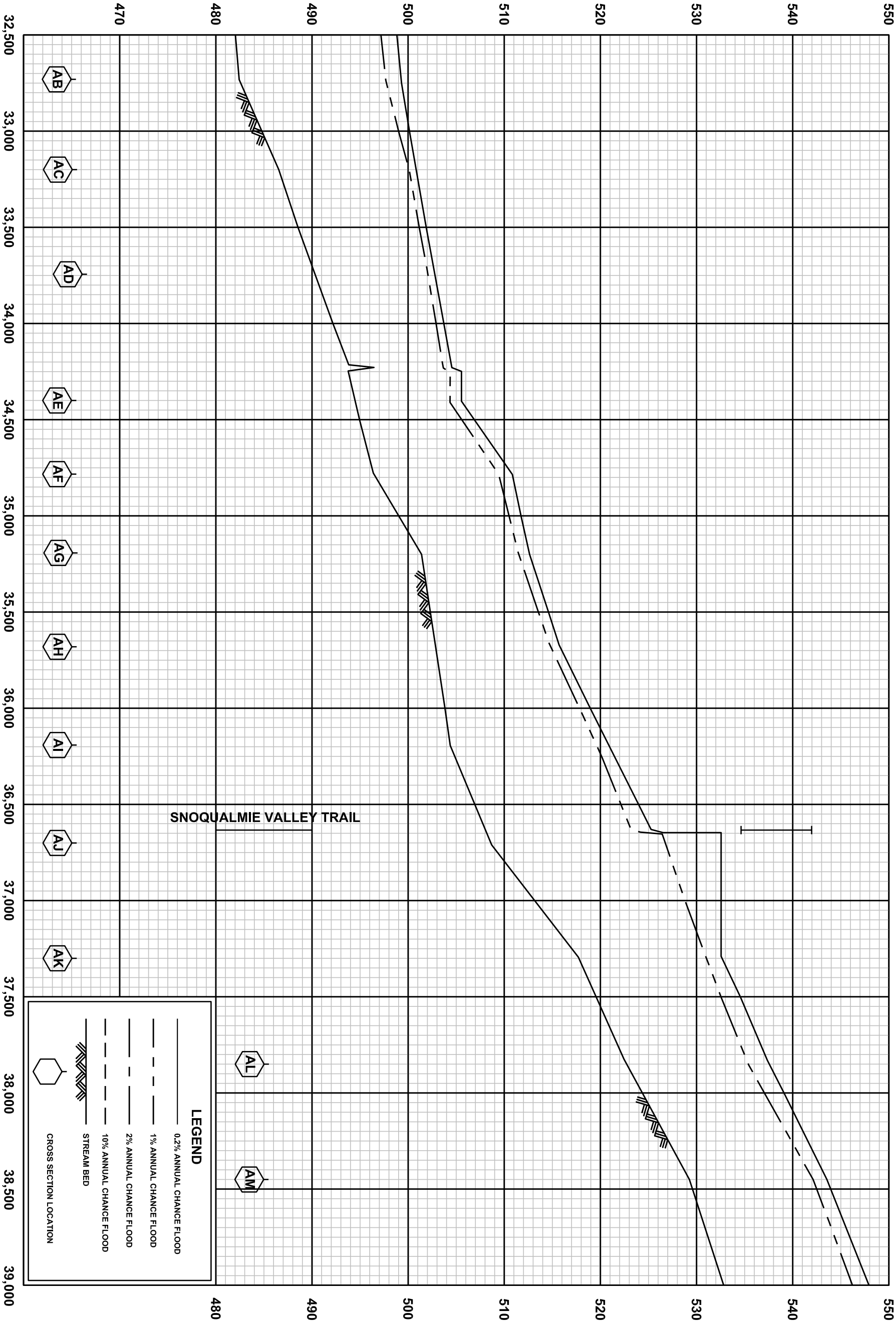
FLOOD PROFILES

SOUTH FORK SNOQUALMIE RIVER (WITHOUT LEFT LEVEE)





ELEVATION IN FEET (NAVD 88)



STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH SNOQUALMIE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

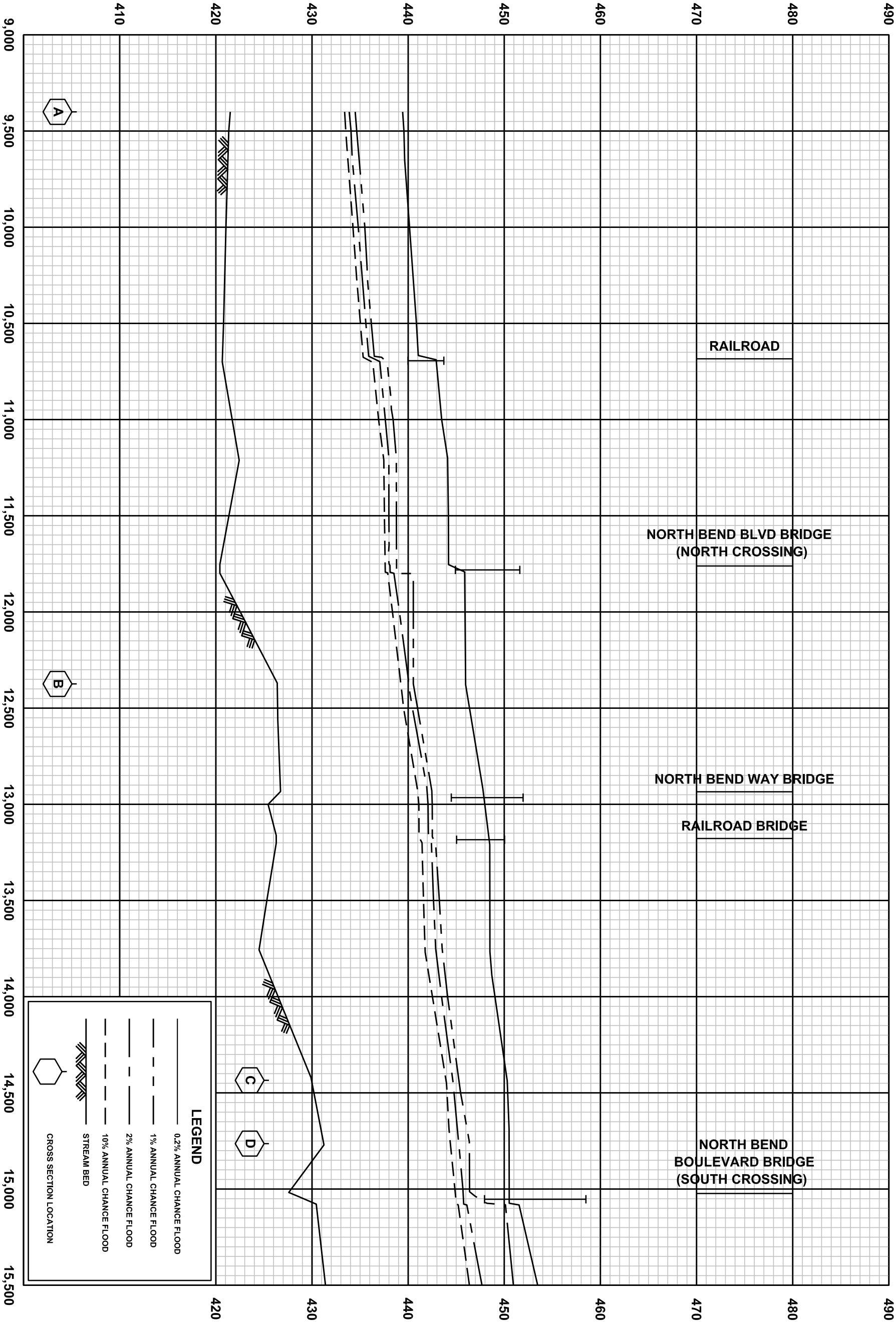
KING COUNTY, WA
AND INCORPORATED AREAS

238P

FLOOD PROFILES

SOUTH FORK SNOQUALMIE RIVER (WITHOUT LEFT LEVEE)

ELEVATION IN FEET (NAVD 88)



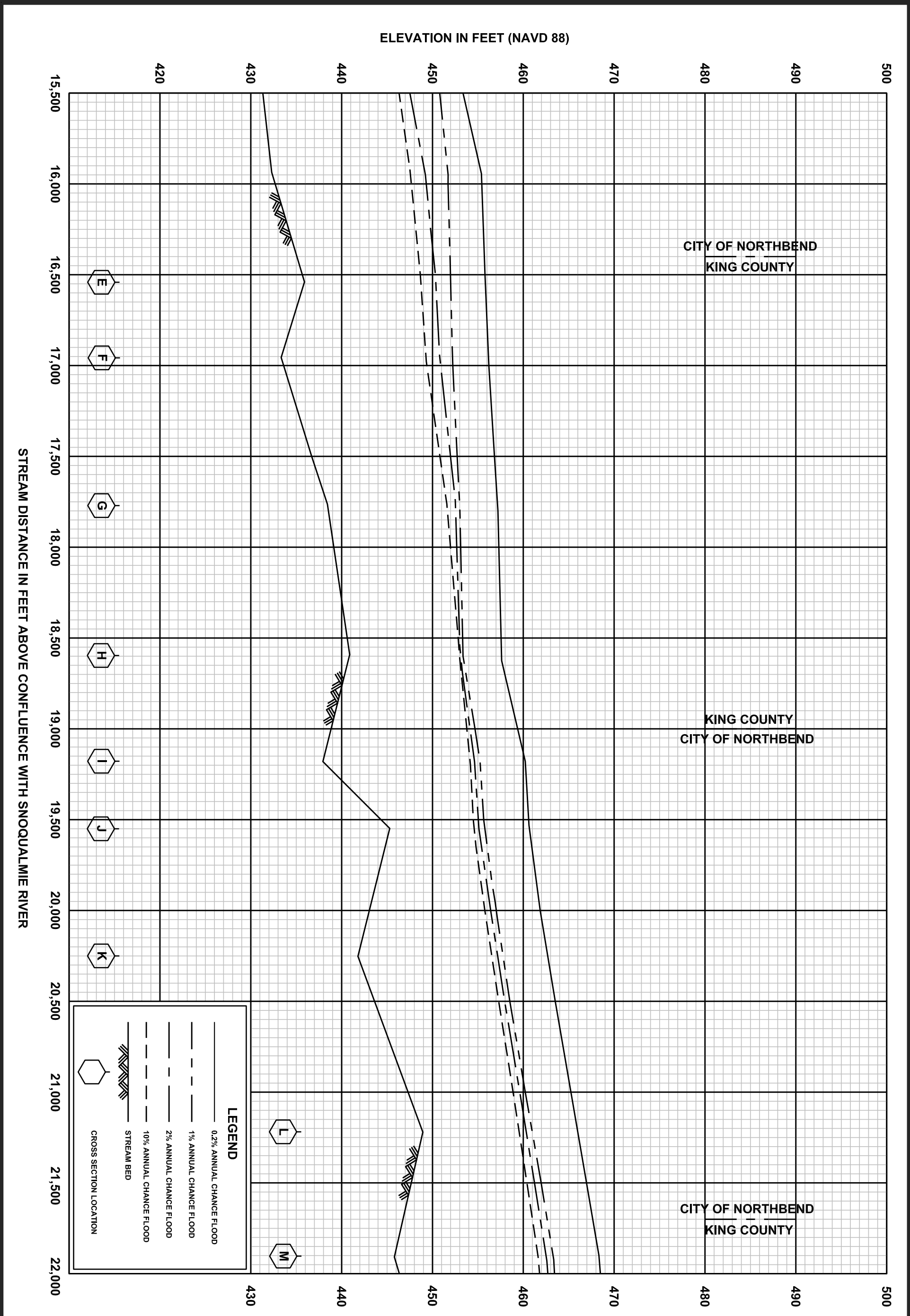
FEDERAL EMERGENCY MANAGEMENT AGENCY

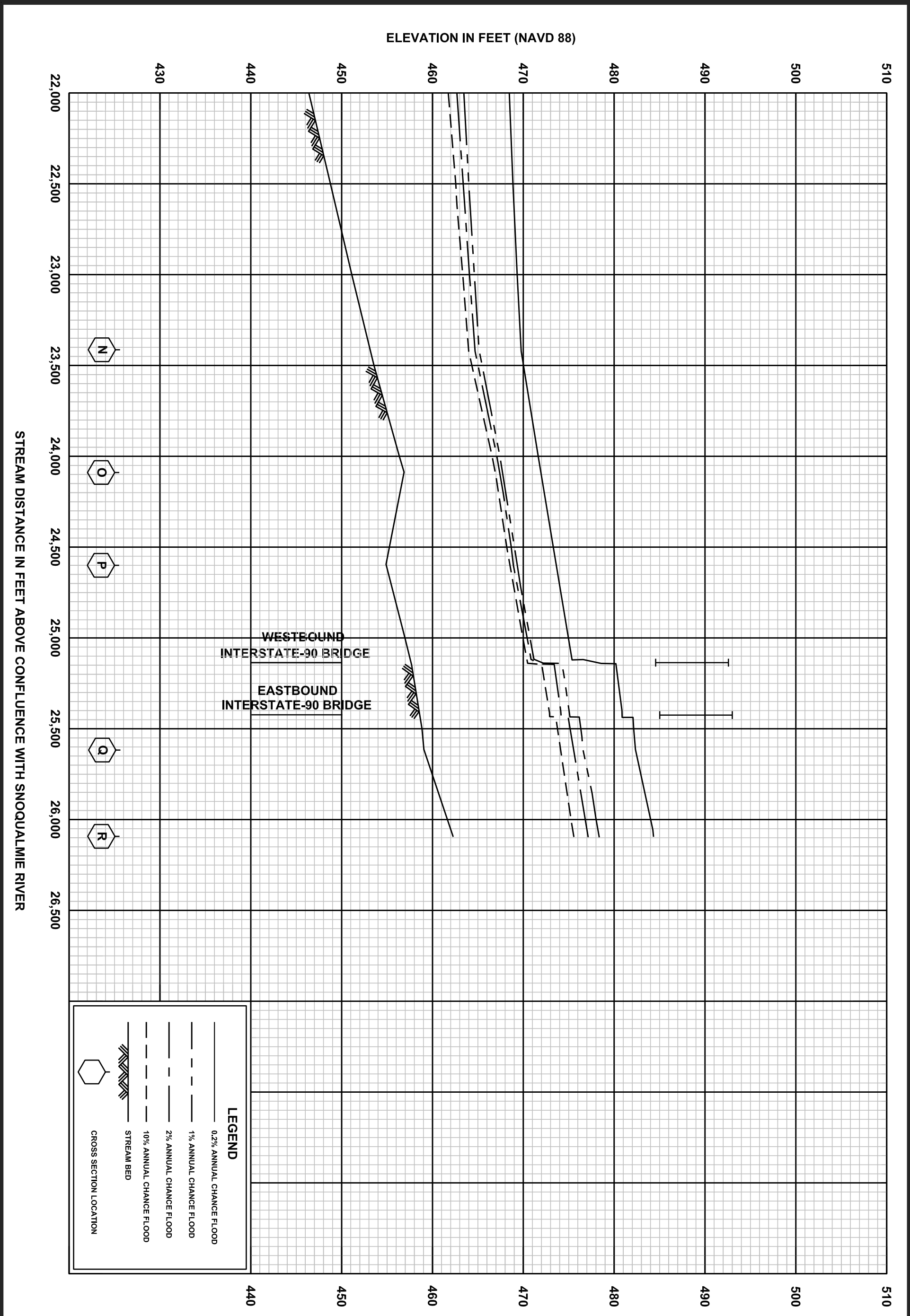
KING COUNTY, WA

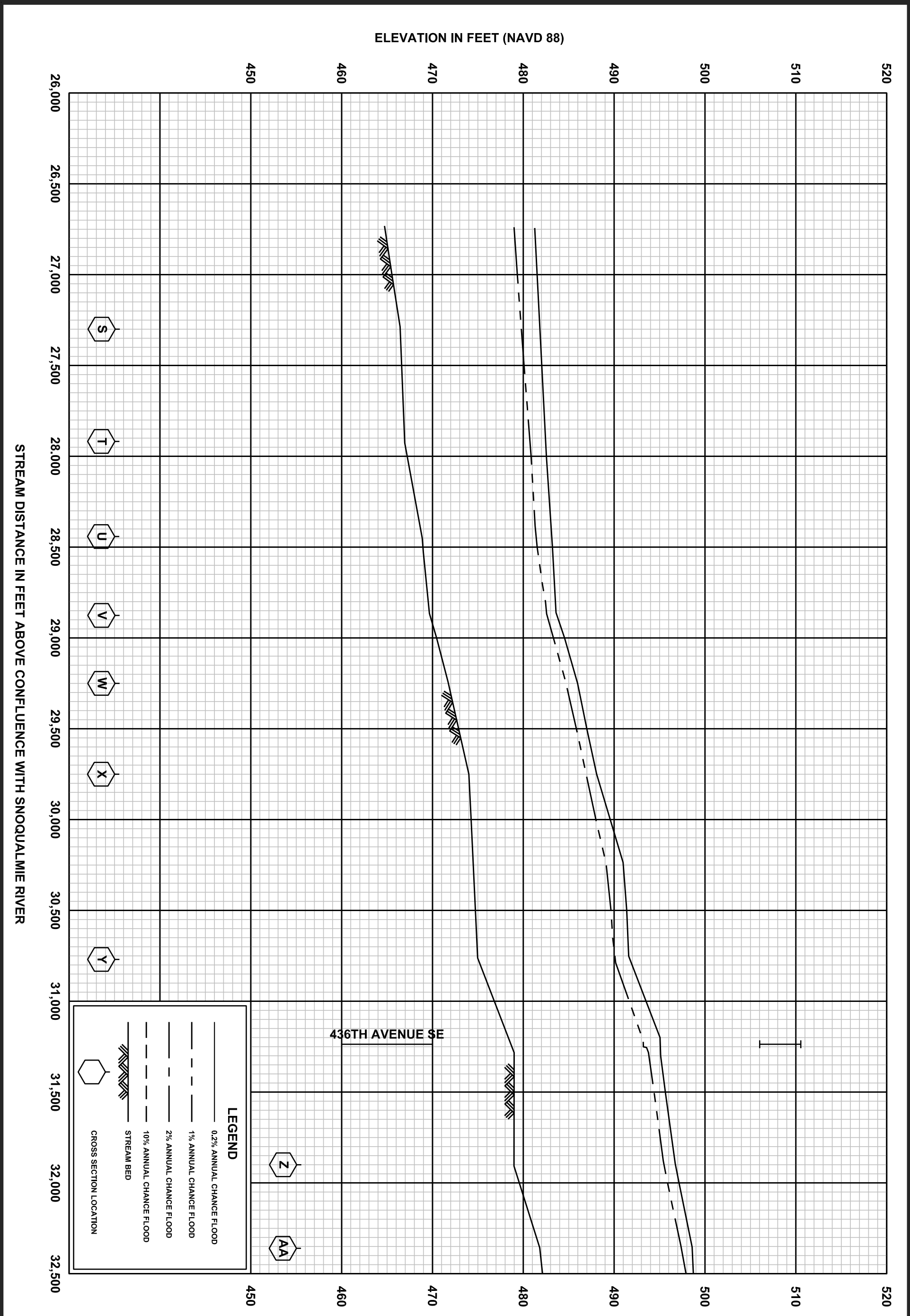
AND INCORPORATED AREAS

FLOOD PROFILES

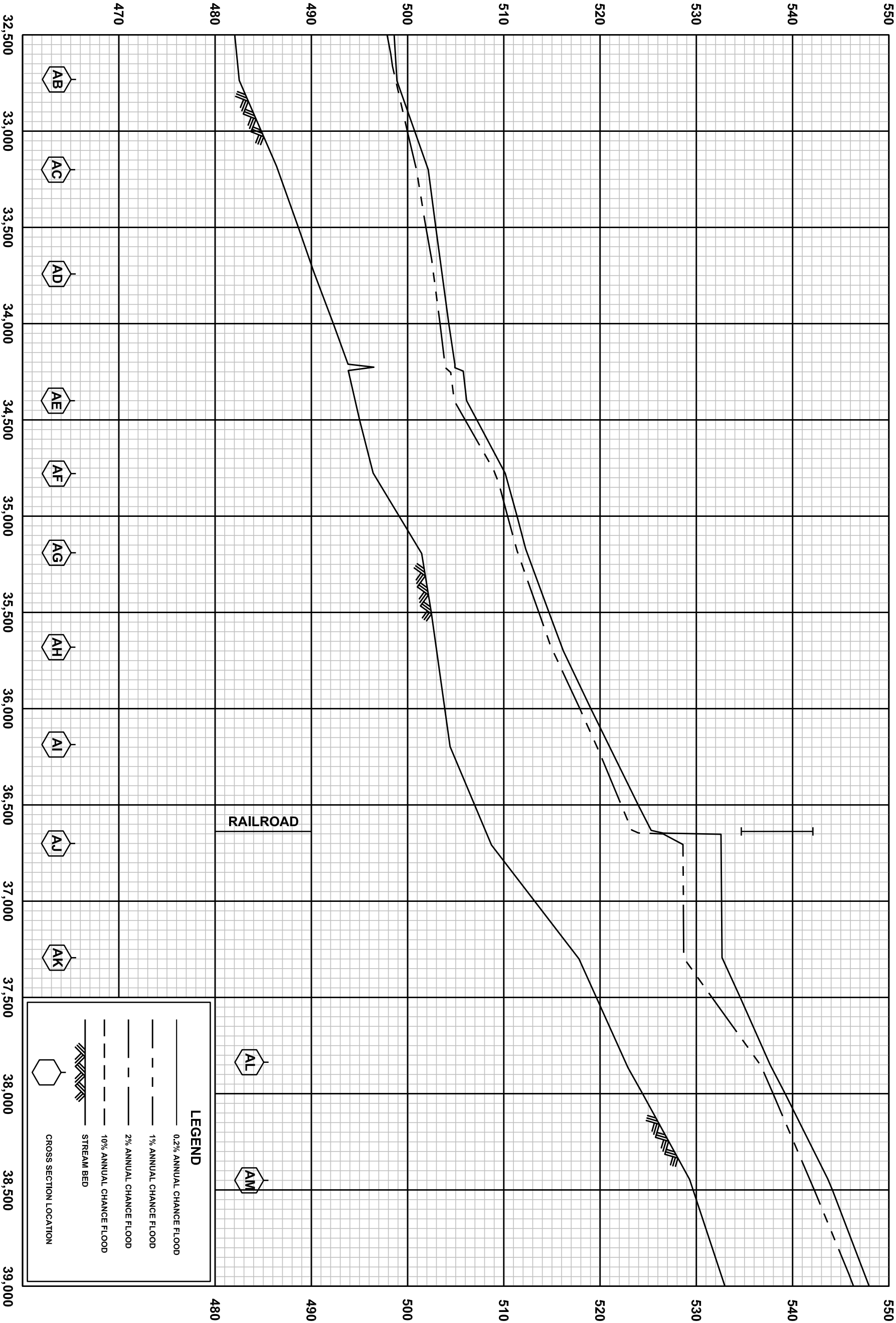
SOUTH FORK SNOQUALMIE RIVER (WITHOUT RIGHT LEVEE)







ELEVATION IN FEET (NAVD 88)



LEGEND

0.2% ANNUAL CHANCE FLOOD

1% ANNUAL CHANCE FLOOD

2% ANNUAL CHANCE FLOOD

10% ANNUAL CHANCE FLOOD

STREAM BED

CROSS SECTION LOCATION

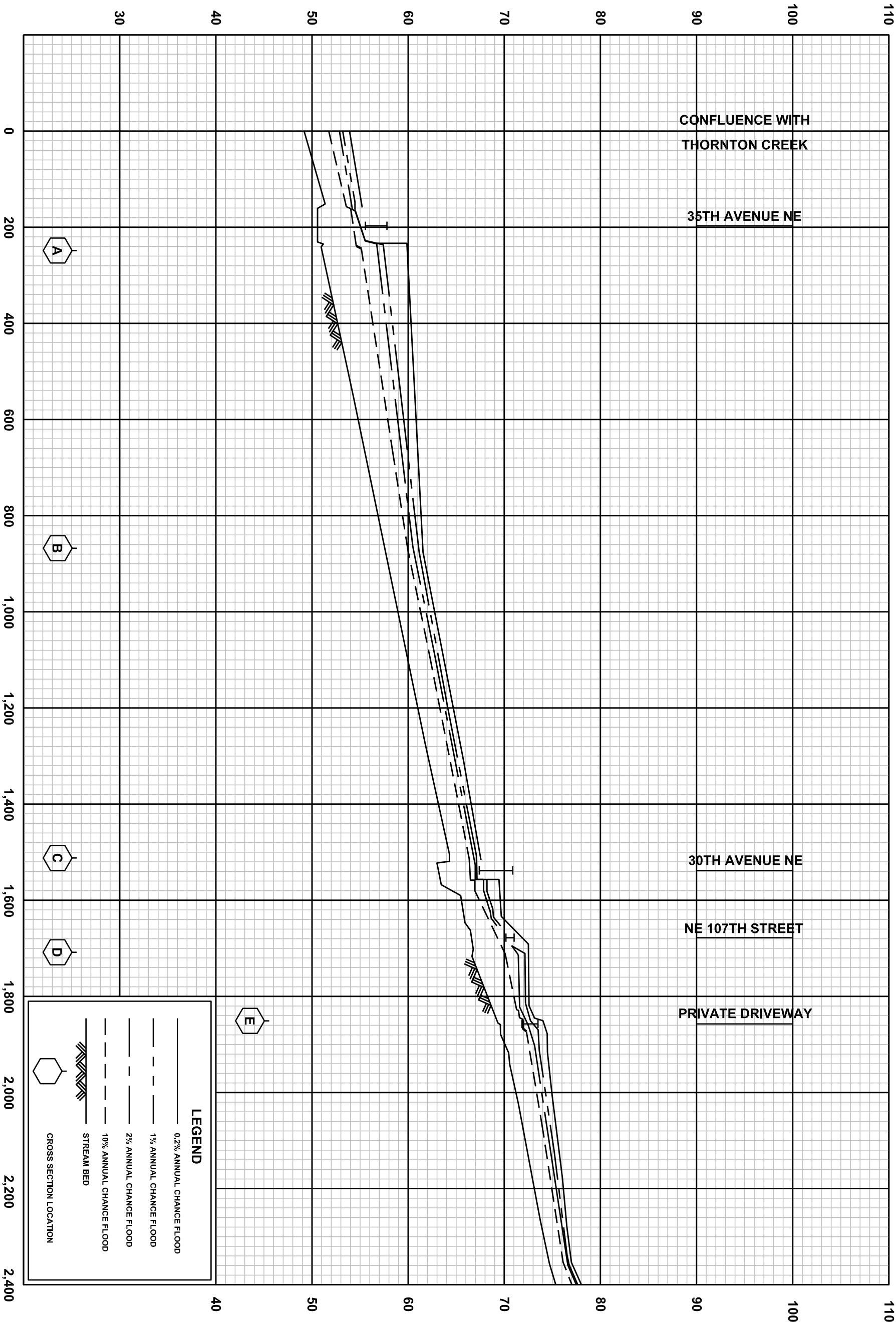
FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

SOUTH FORK SNOQUALMIE RIVER (WITHOUT RIGHT LEVEE)

ELEVATION IN FEET (NAVD 88)



LEGEND

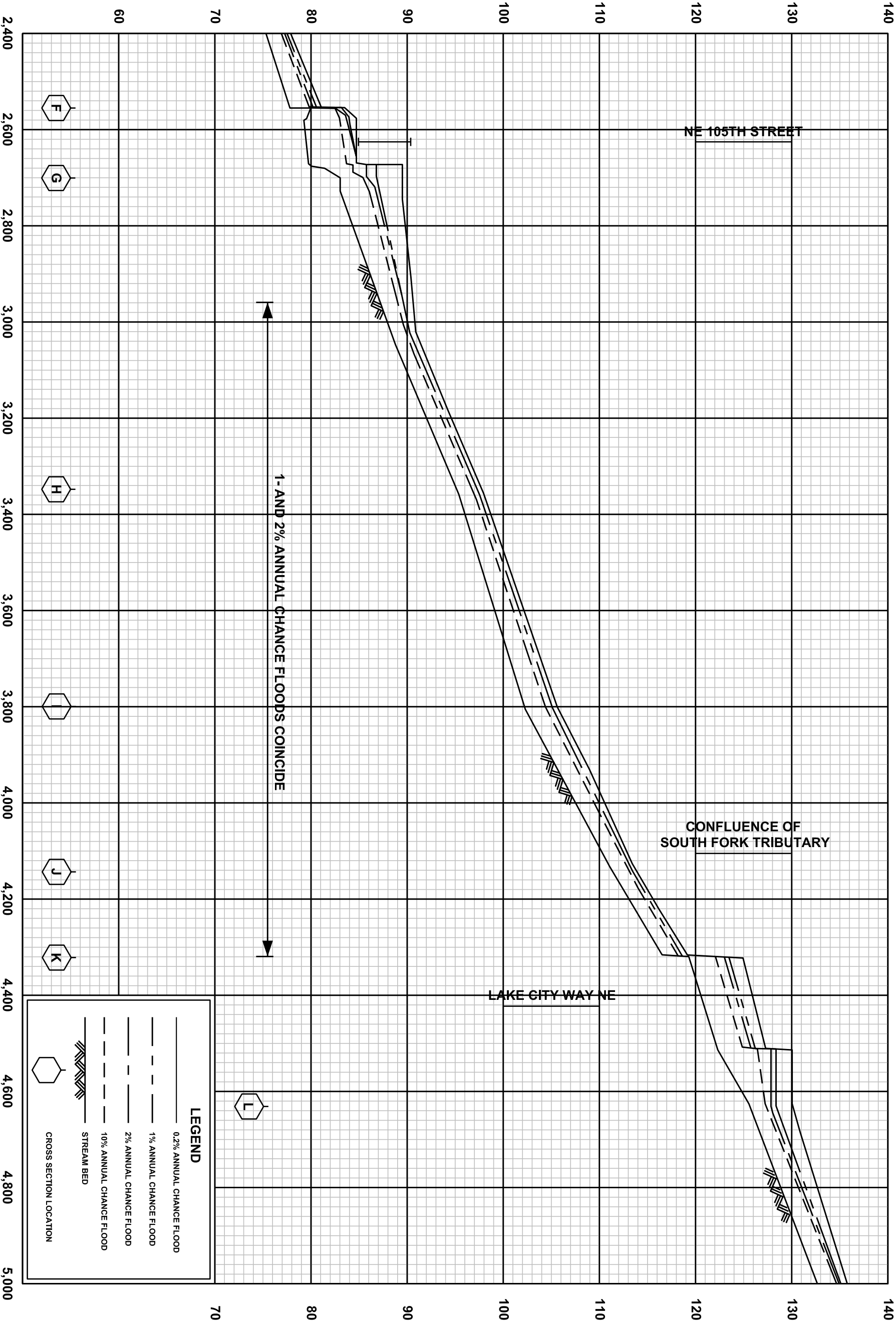
- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES
SOUTH FORK THORNTON CREEK

ELEVATION IN FEET (NAVD 88)



LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

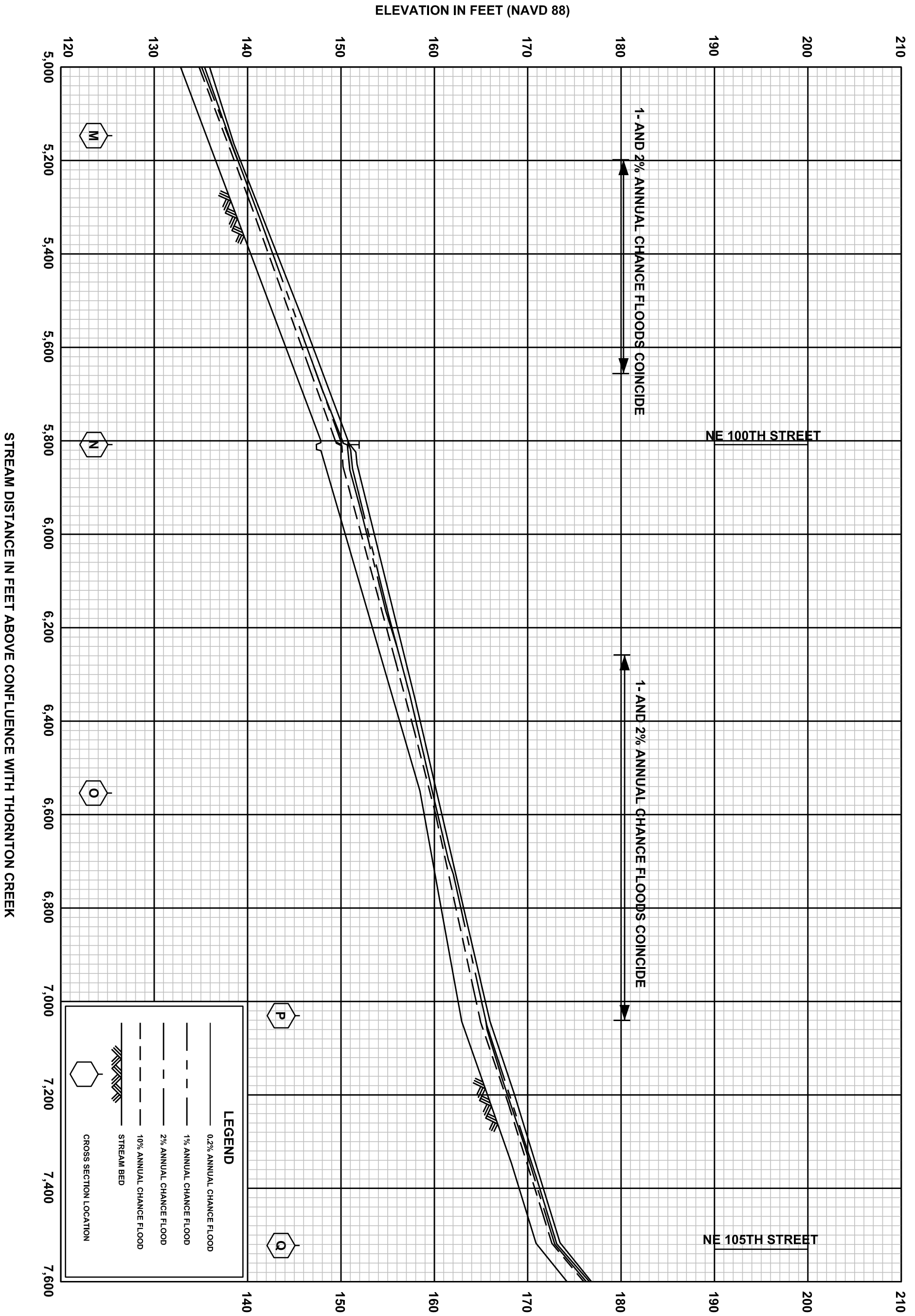
FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA

AND INCORPORATED AREAS

FLOOD PROFILES

SOUTH FORK THORNTON CREEK



FLOOD PROFILES

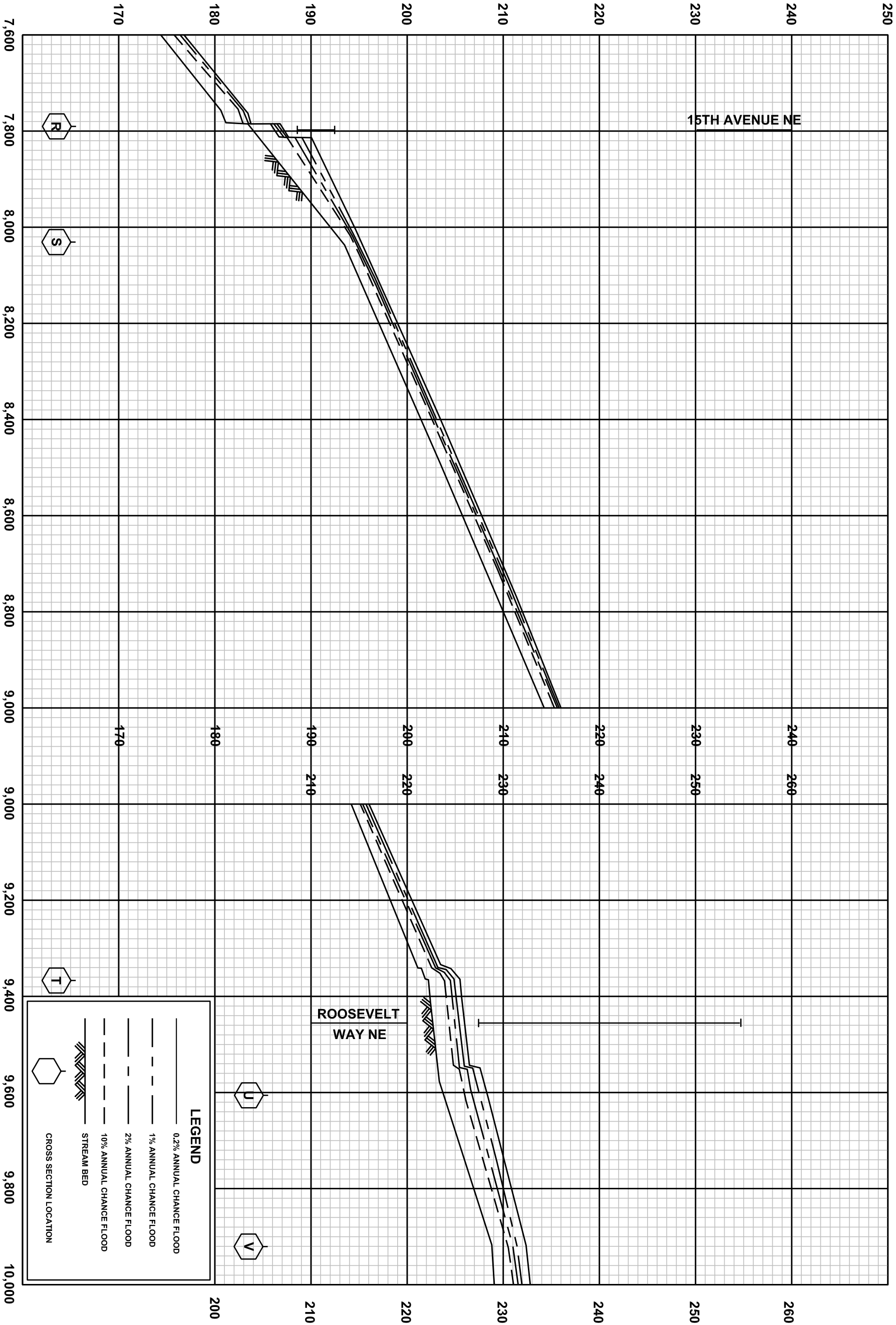
SOUTH FORK THORNTON CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA

AND INCORPORATED AREAS

ELEVATION IN FEET (NAVD 88)



LEGEND

0.2% ANNUAL CHANCE FLOOD

1% ANNUAL CHANCE FLOOD

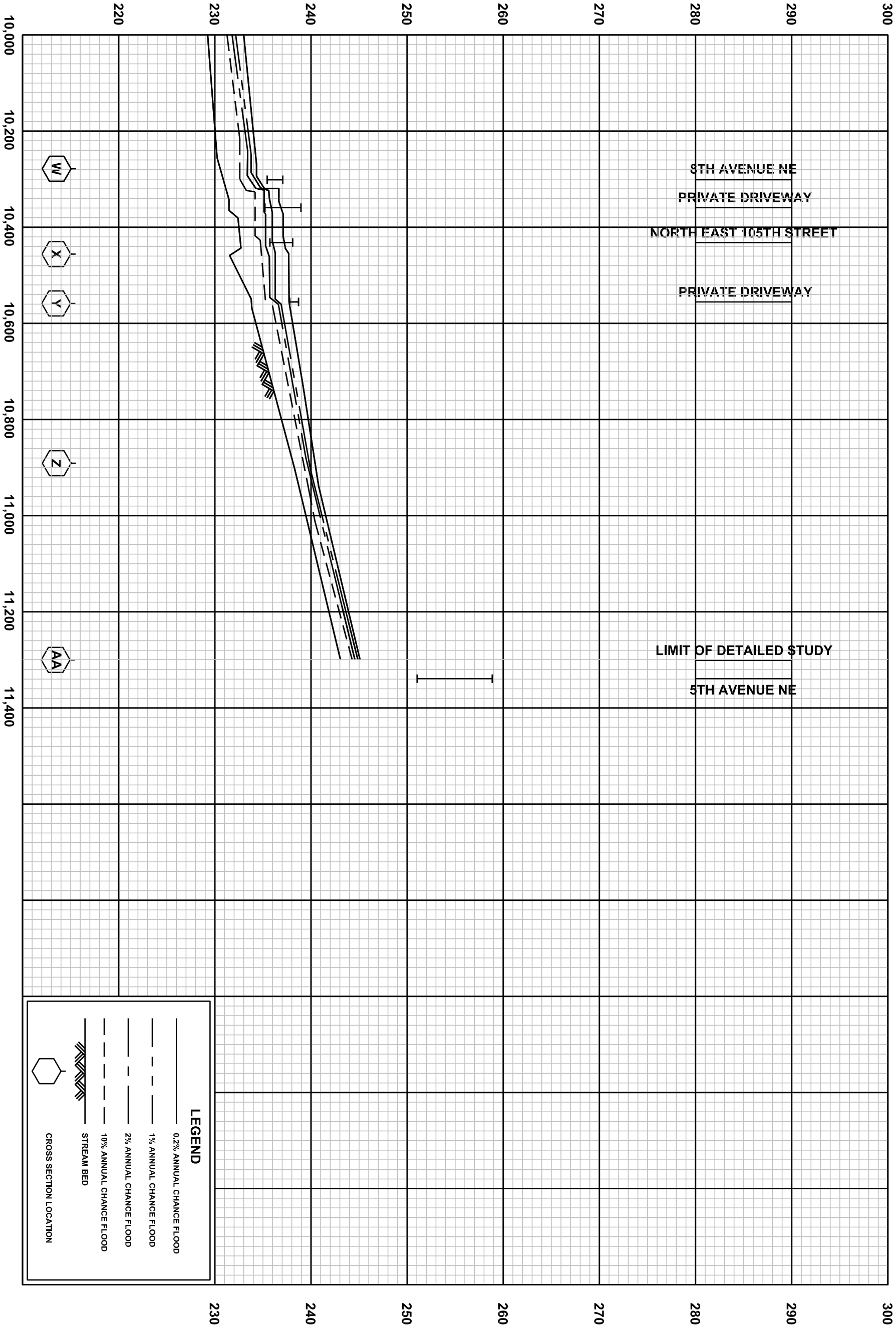
2% ANNUAL CHANCE FLOOD

10% ANNUAL CHANCE FLOOD

STREAM BED

CROSS SECTION LOCATION

ELEVATION IN FEET (NAVD 88)



LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

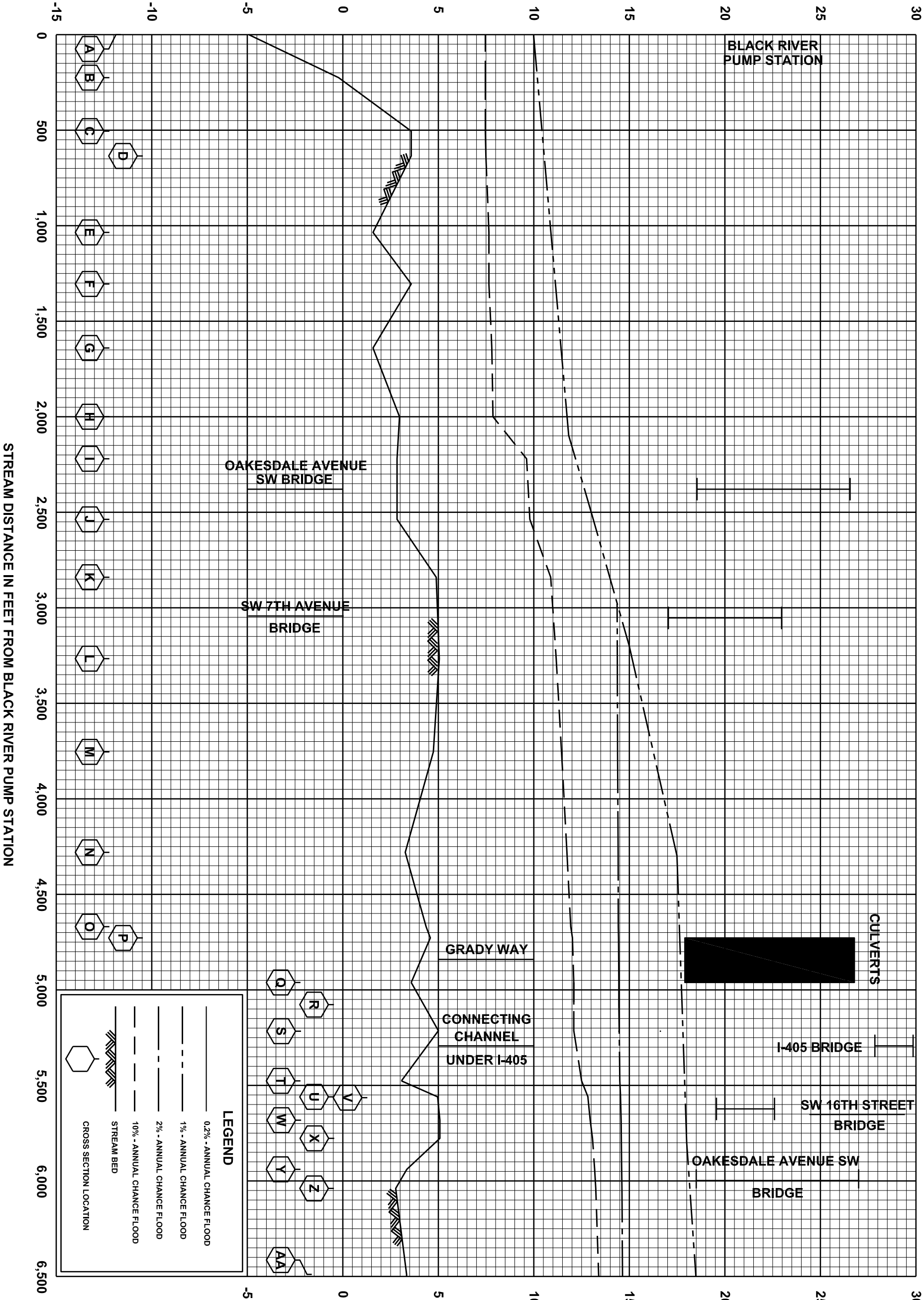
FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

SOUTH FORK THORNTON CREEK

ELEVATION IN FEET (NAVD 88)



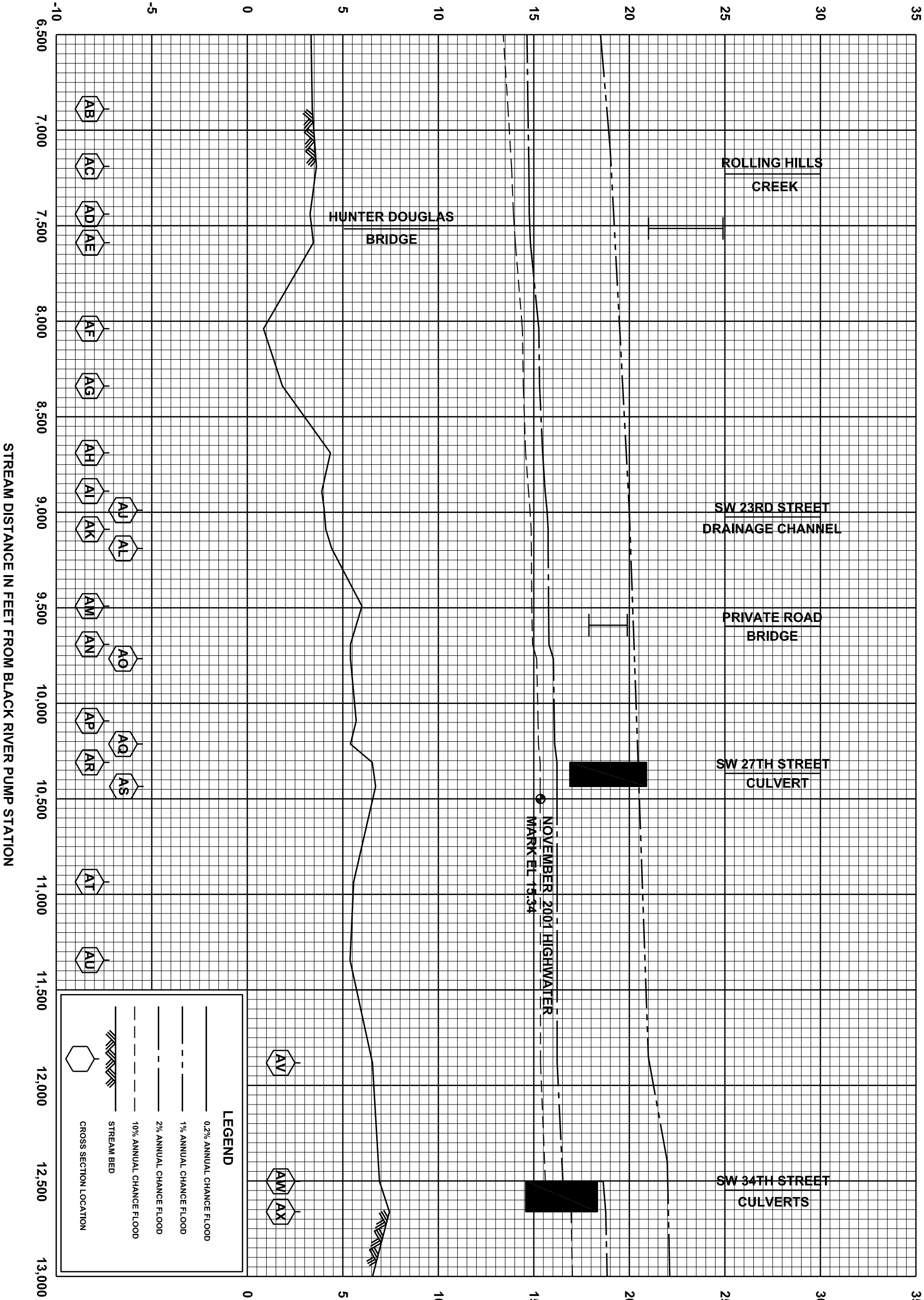
FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES
SPRINGBROOK CREEK

249P

ELEVATION IN FEET (NAVD 88)



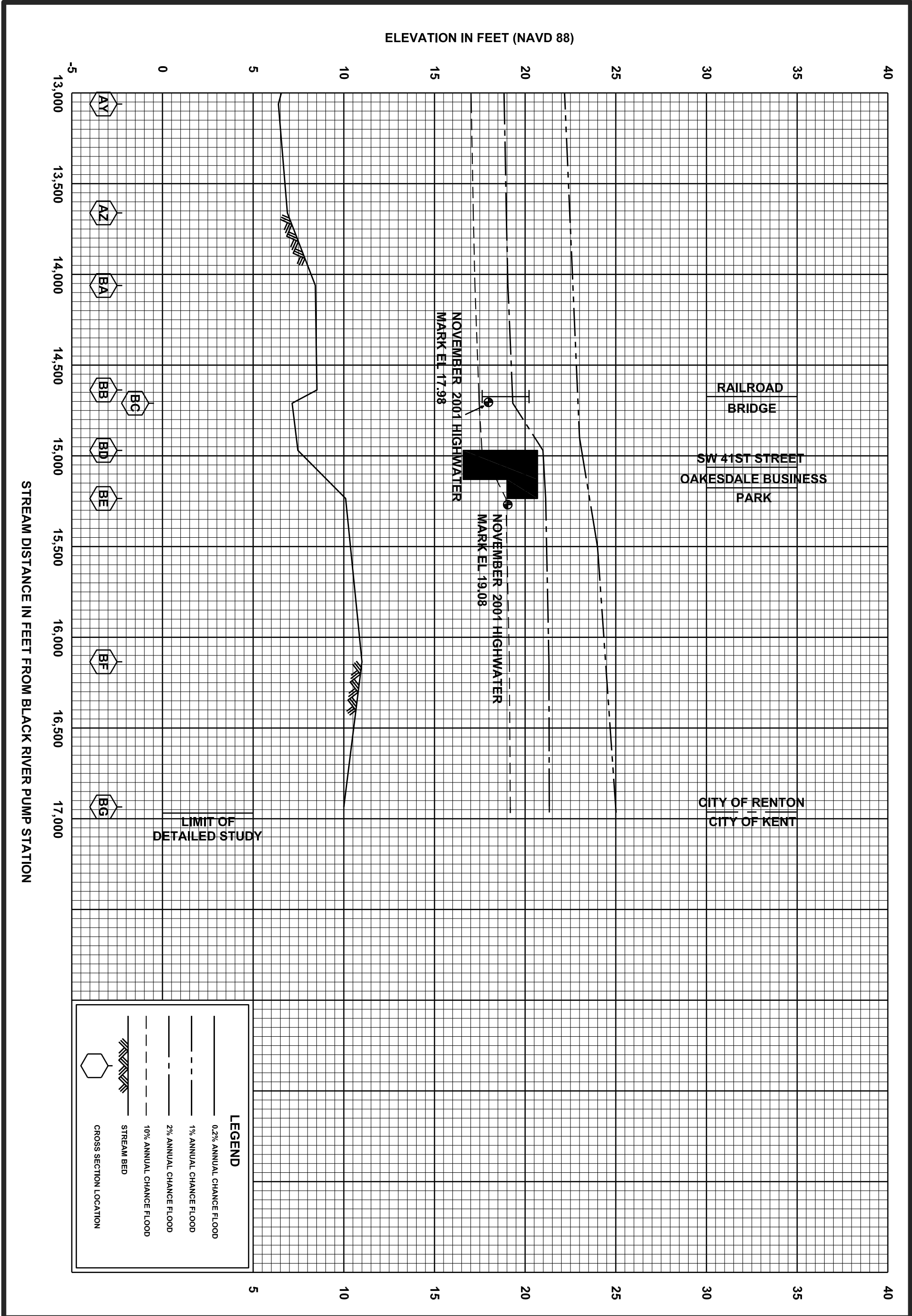
FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

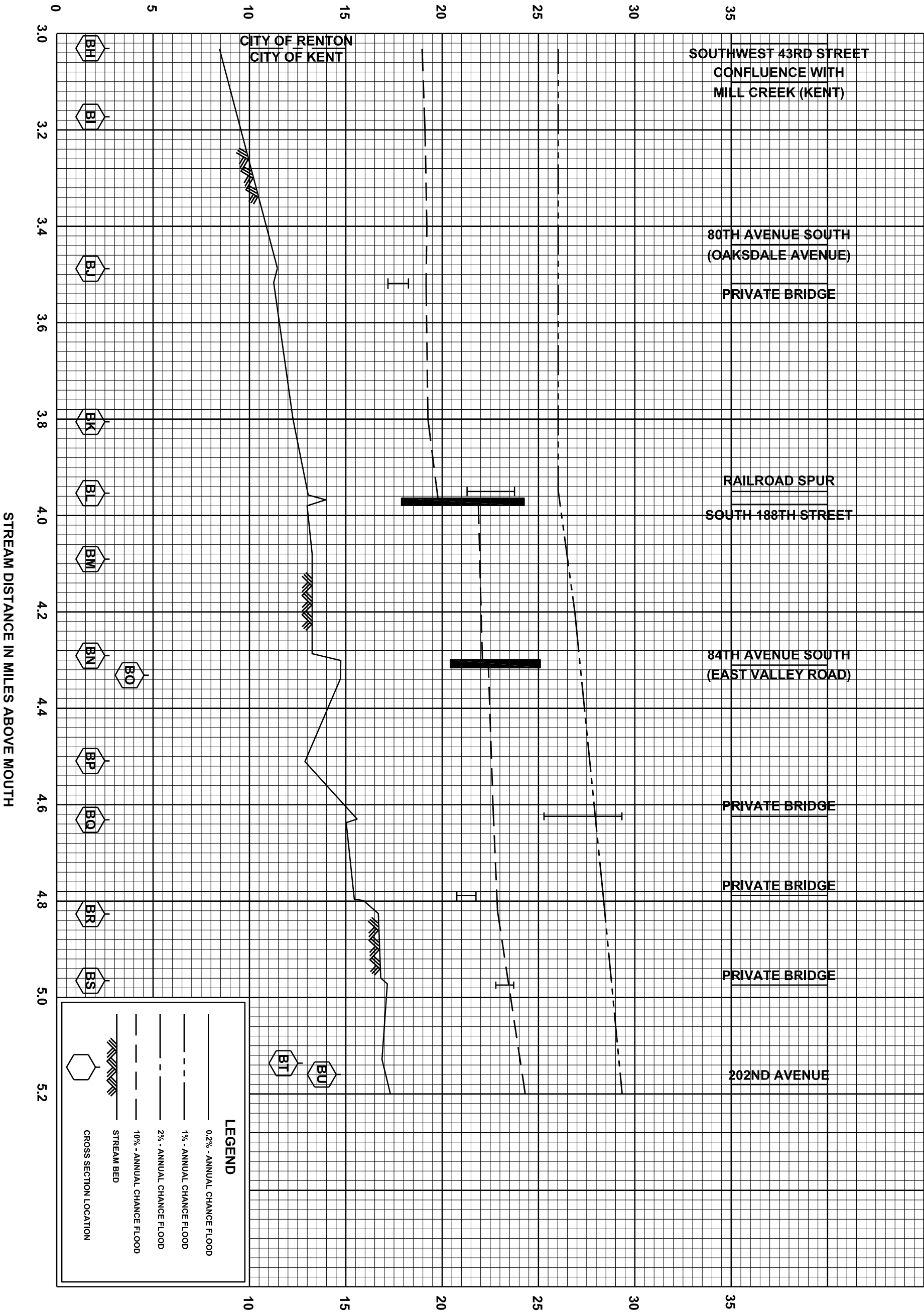
FLOOD PROFILES

SPRINGBROOK CREEK

250P



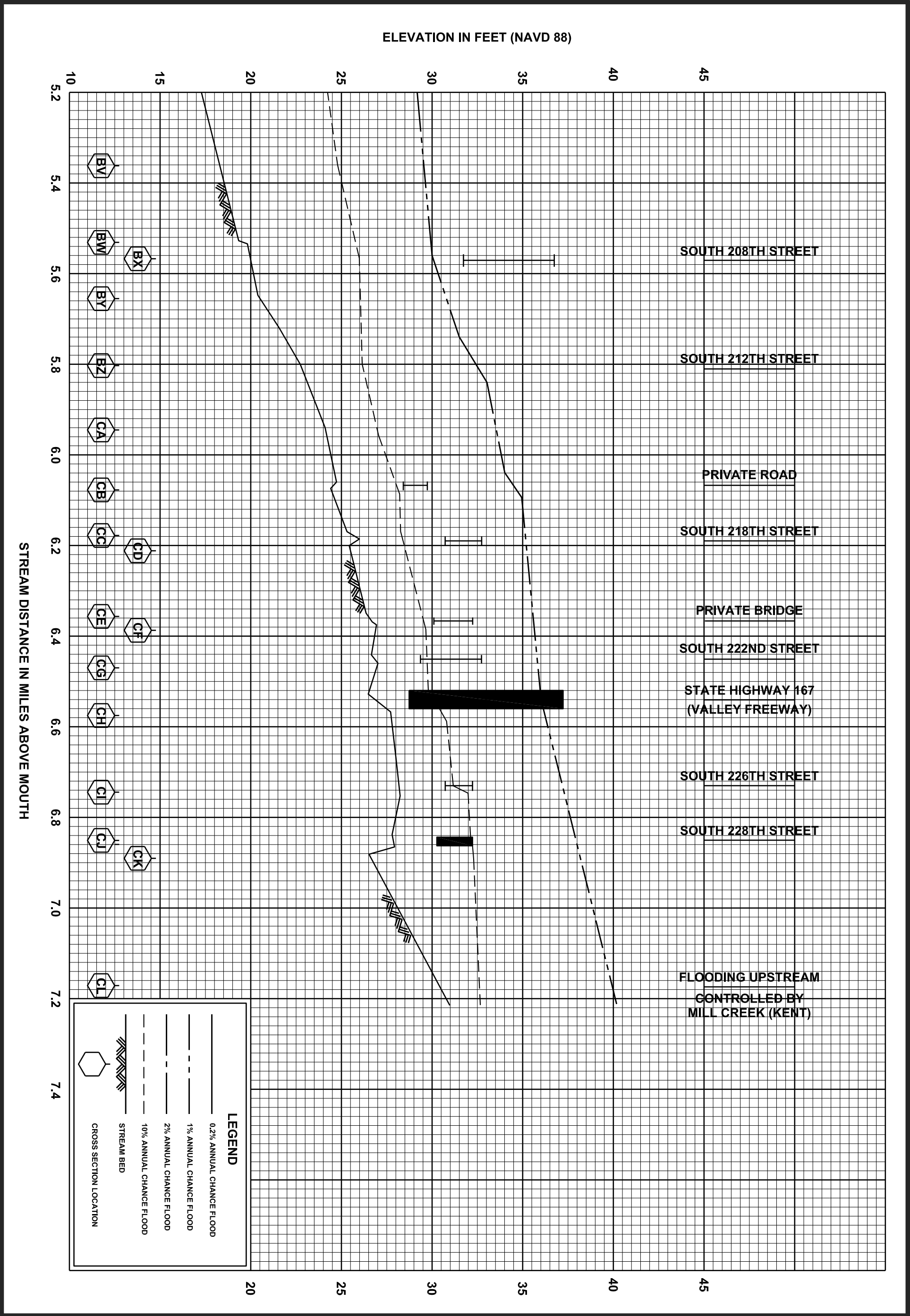
ELEVATION IN FEET (NAVD 88)



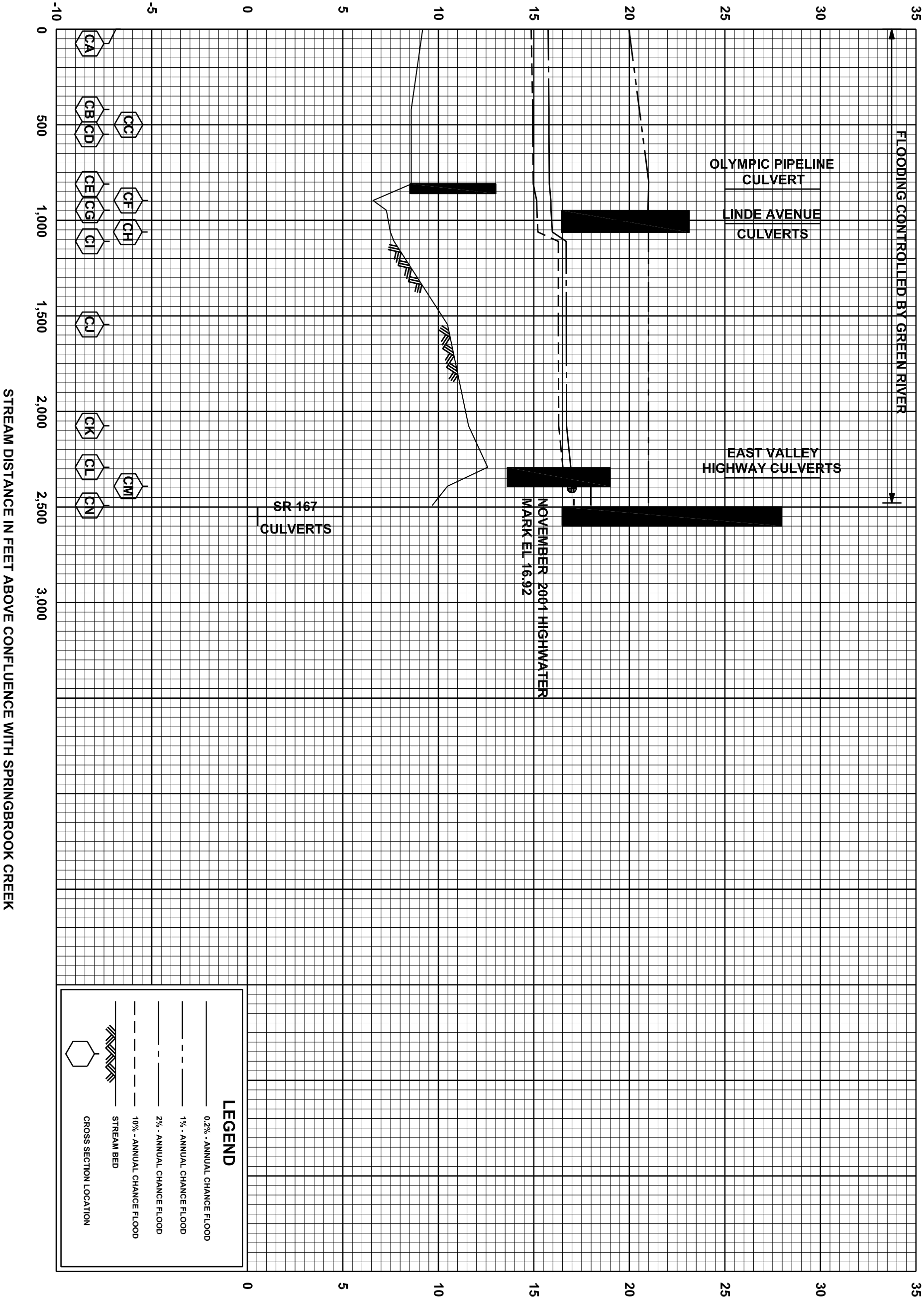
FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES
SPRINGBROOK CREEK



ELEVATION IN FEET (NAVD 88)

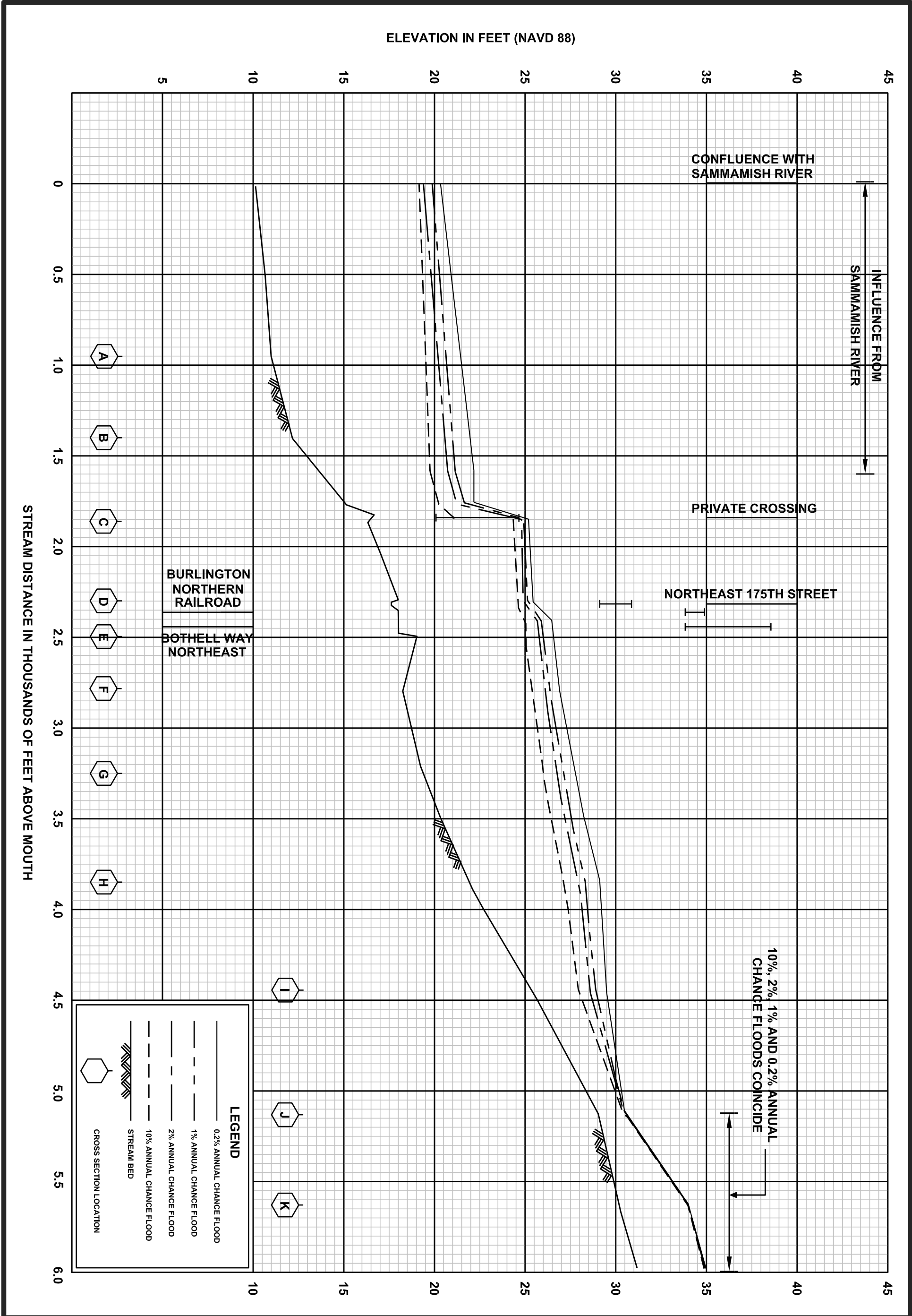


FEDERAL EMERGENCY MANAGEMENT AGENCY

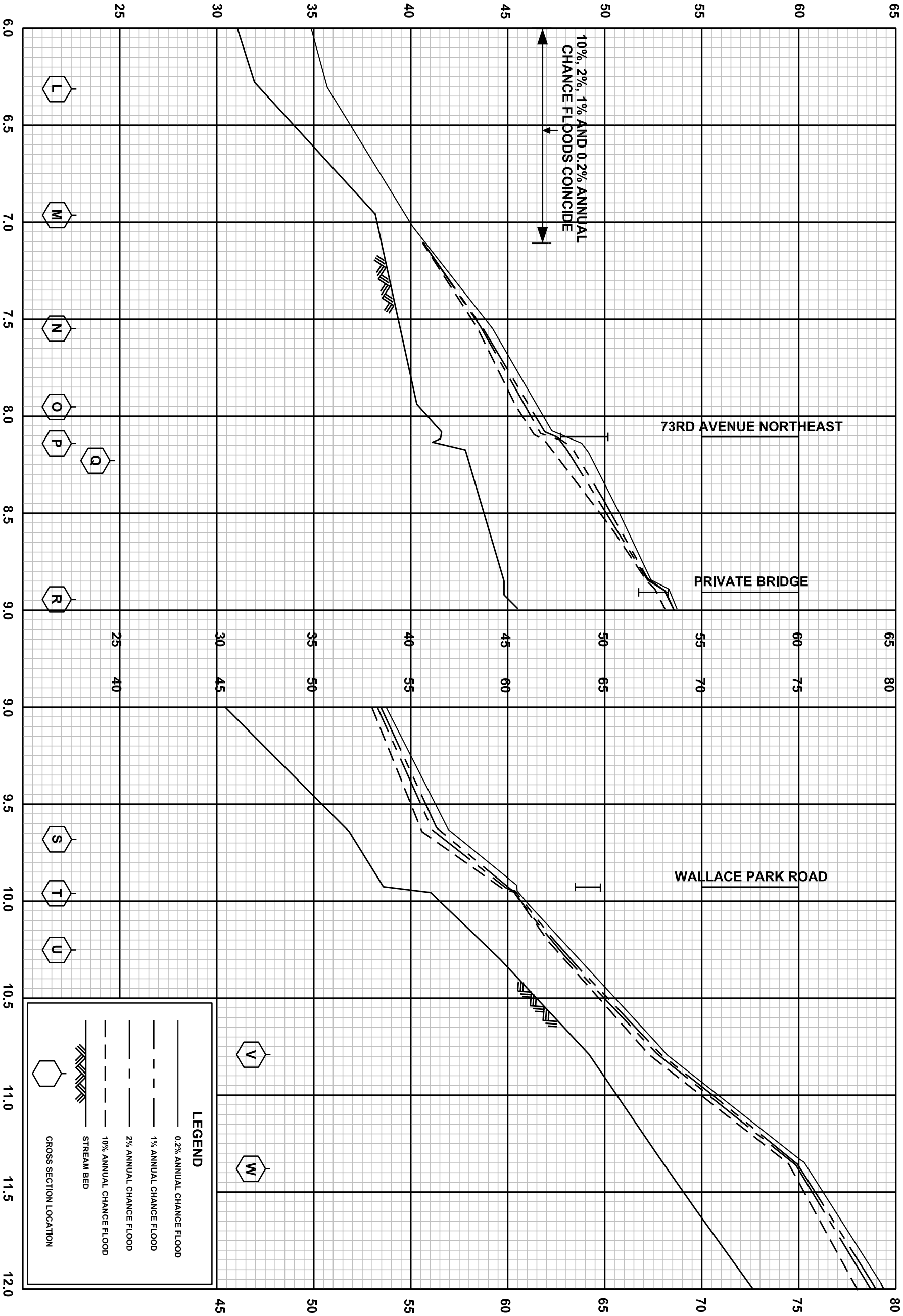
KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

SW 23RD STREET DRAINAGE CHANNEL



ELEVATION IN FEET (NAVD 88)



FEDERAL EMERGENCY MANAGEMENT AGENCY

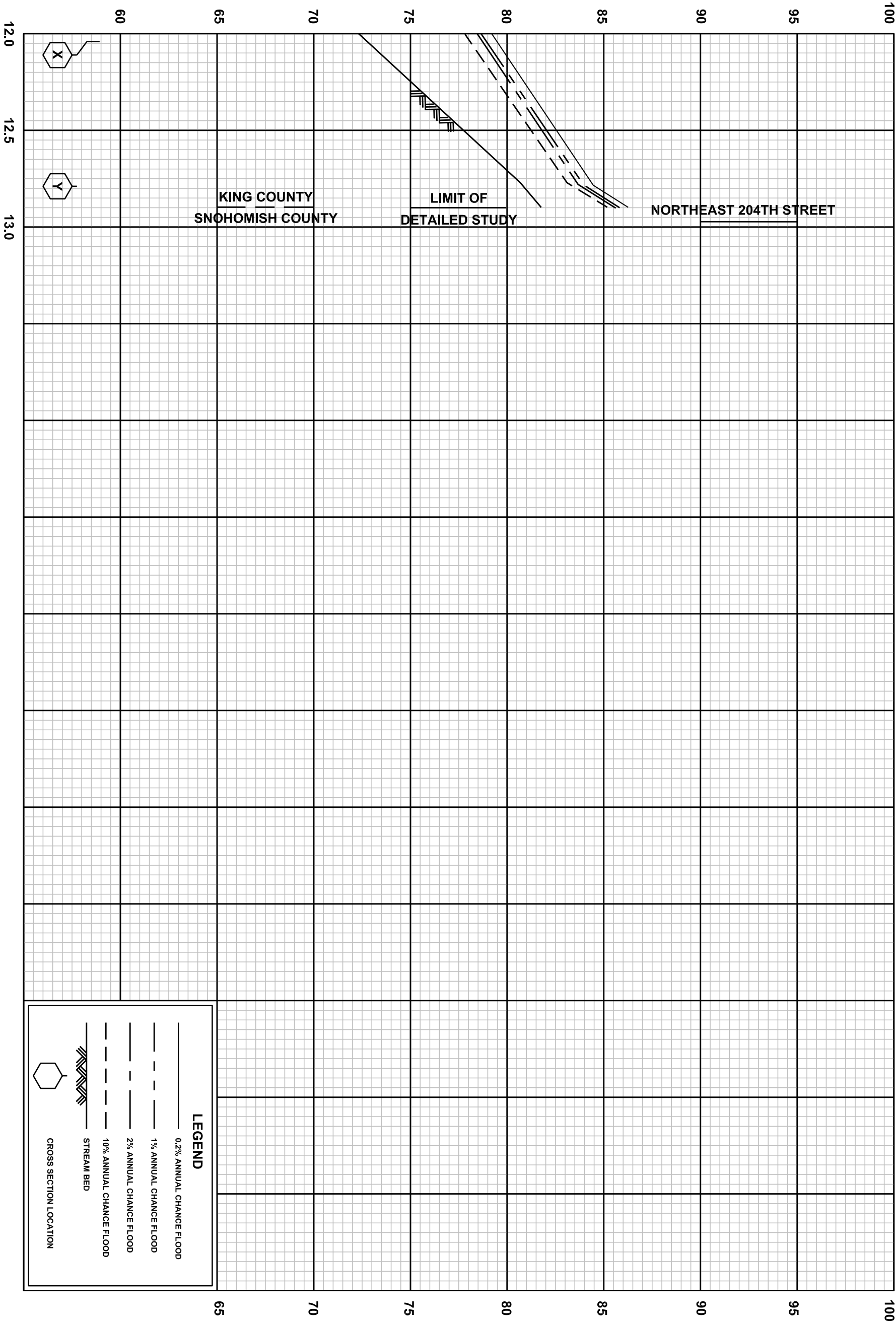
KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

SWAMP CREEK

256P

ELEVATION IN FEET (NAVD 88)

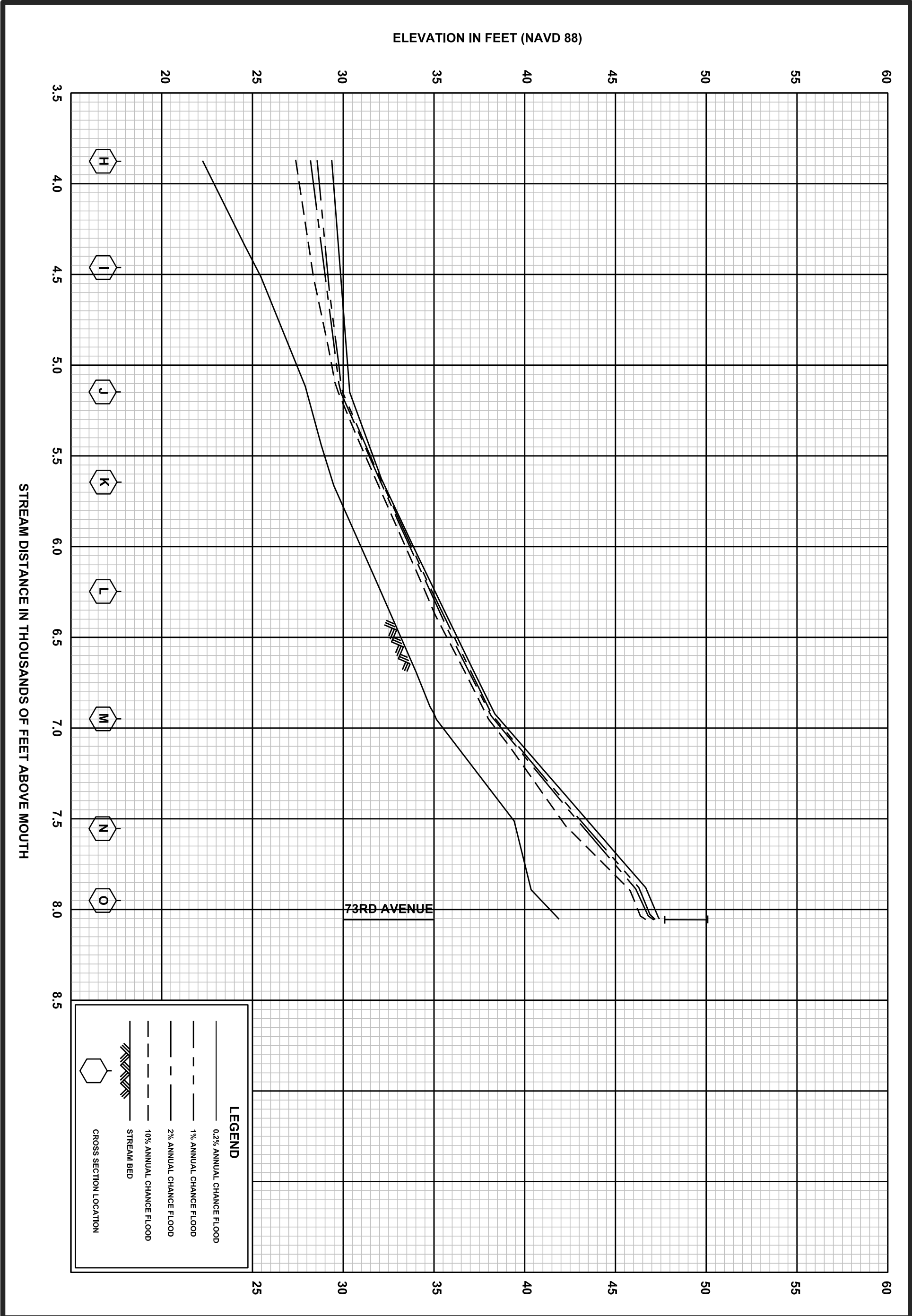


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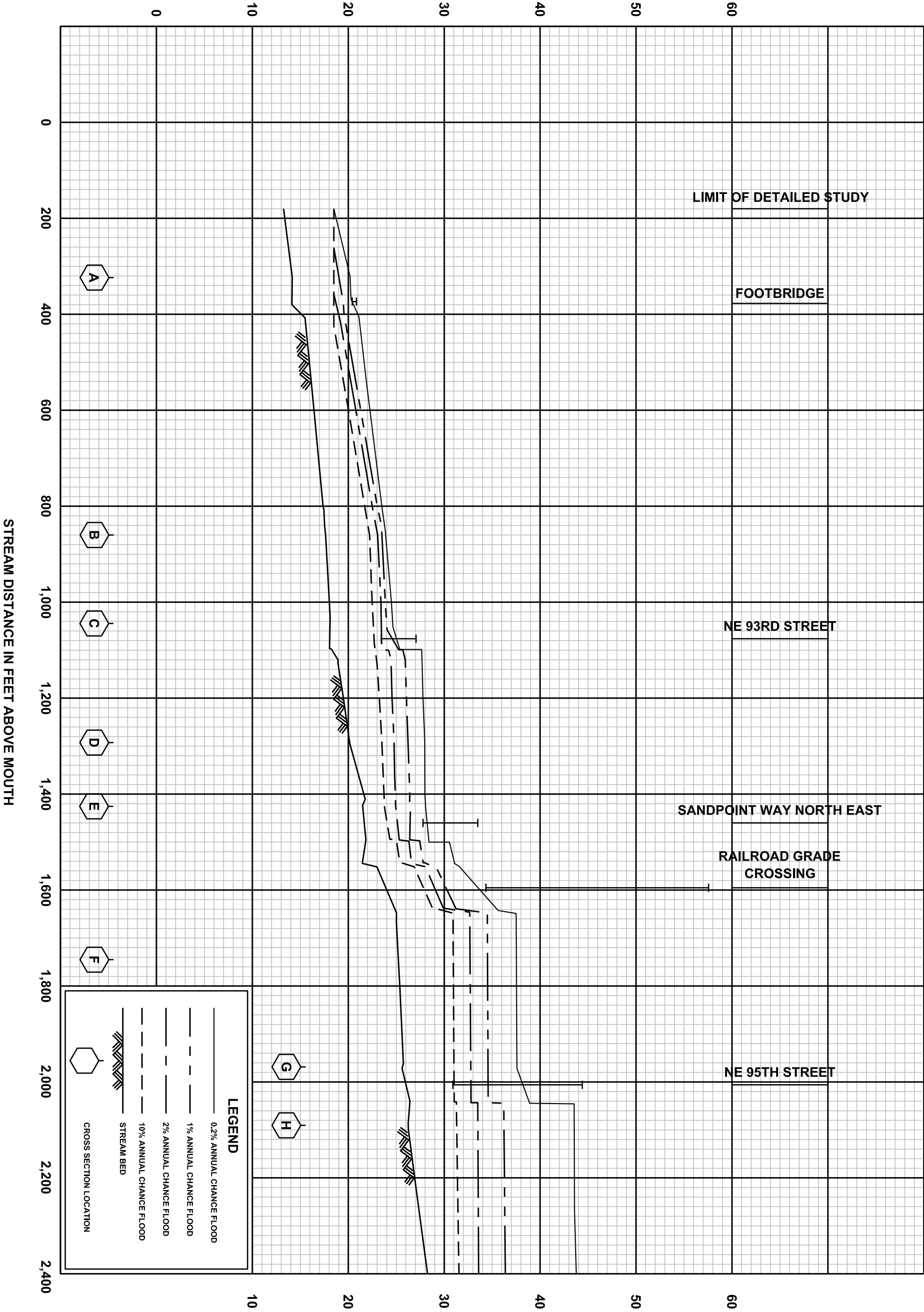
KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

SWAMP CREEK



ELEVATION IN FEET (NAVD 88)



LEGEND

0.2% ANNUAL CHANCE FLOOD

1% ANNUAL CHANCE FLOOD

2% ANNUAL CHANCE FLOOD

10% ANNUAL CHANCE FLOOD

STREAM BED

CROSS SECTION LOCATION

A

B

C

D

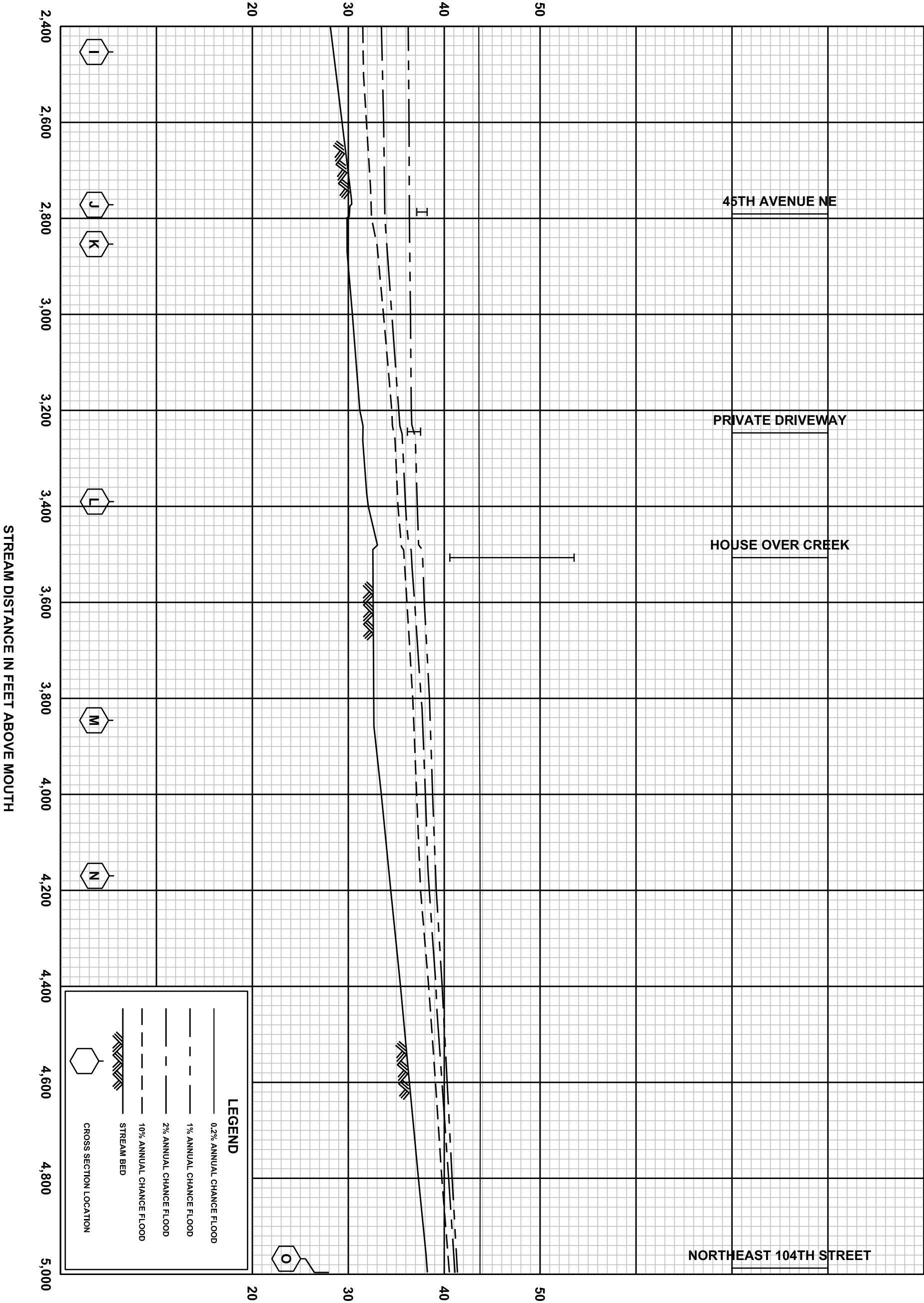
E

F

G

H

ELEVATION IN FEET (NAVD 88)



FEDERAL EMERGENCY MANAGEMENT AGENCY

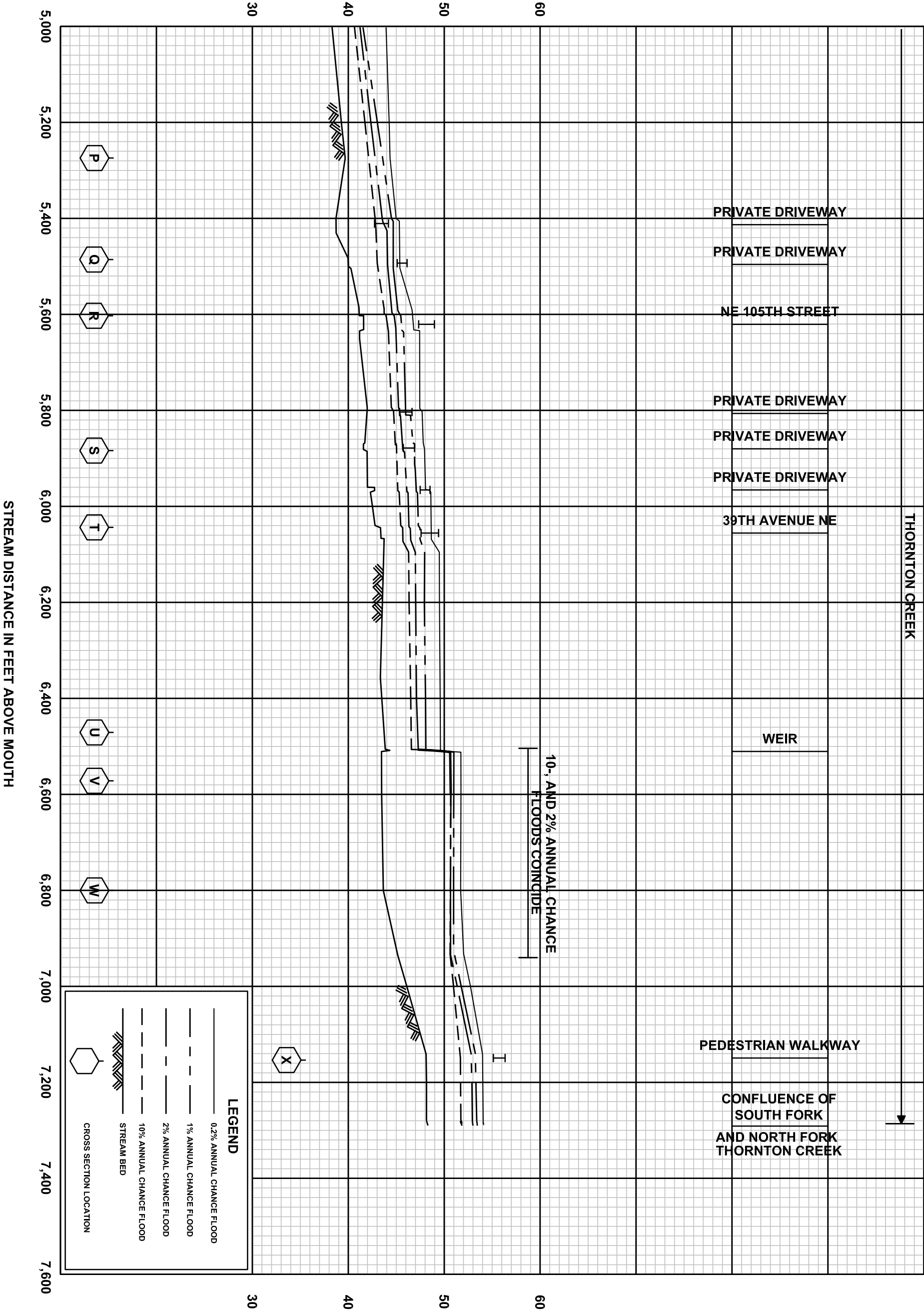
KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

THORNTON CREEK

260P

ELEVATION IN FEET (NAVD 88)



FEDERAL EMERGENCY MANAGEMENT AGENCY

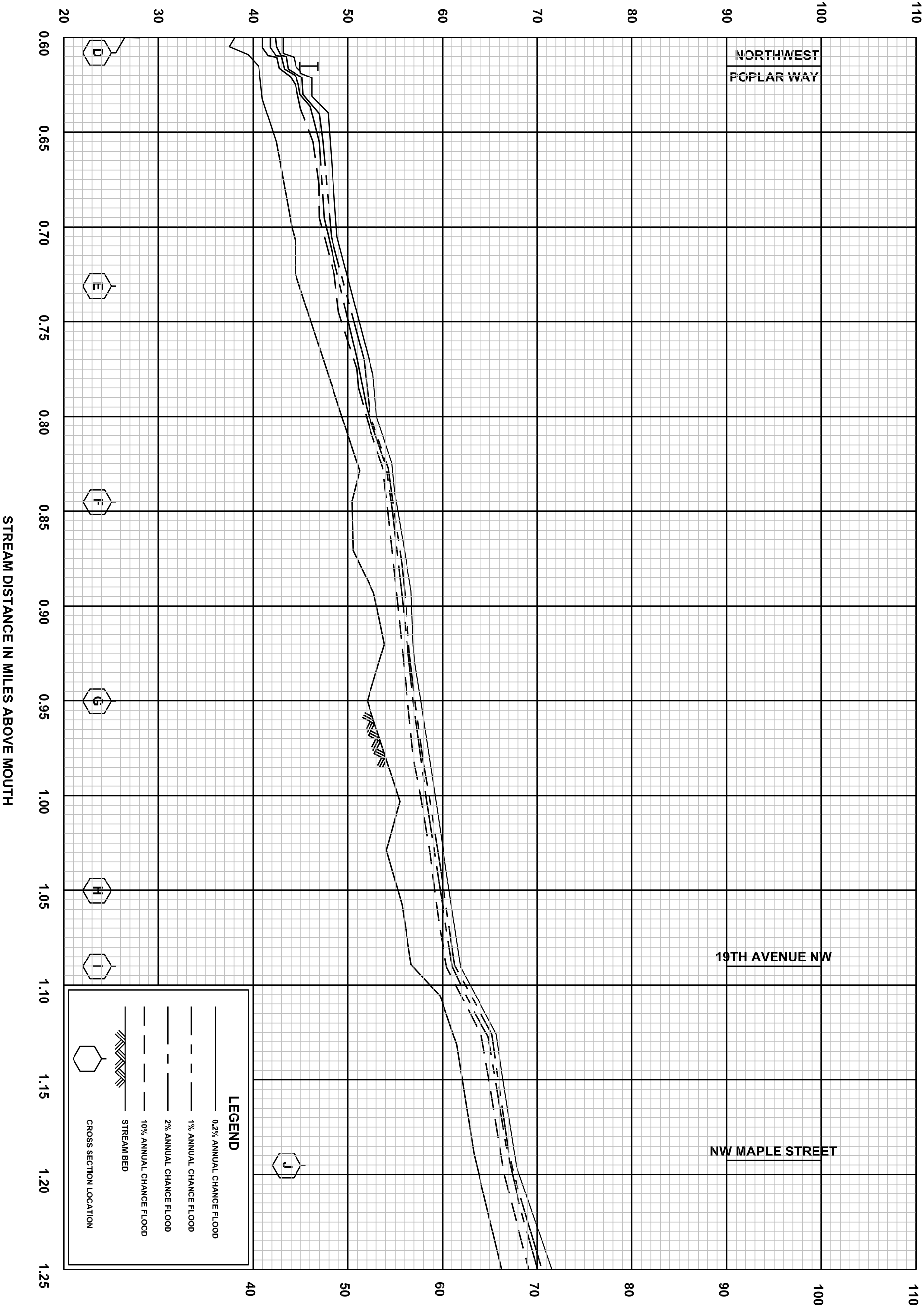
KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

THORNTON CREEK

261P

ELEVATION IN FEET (NAVD 88)

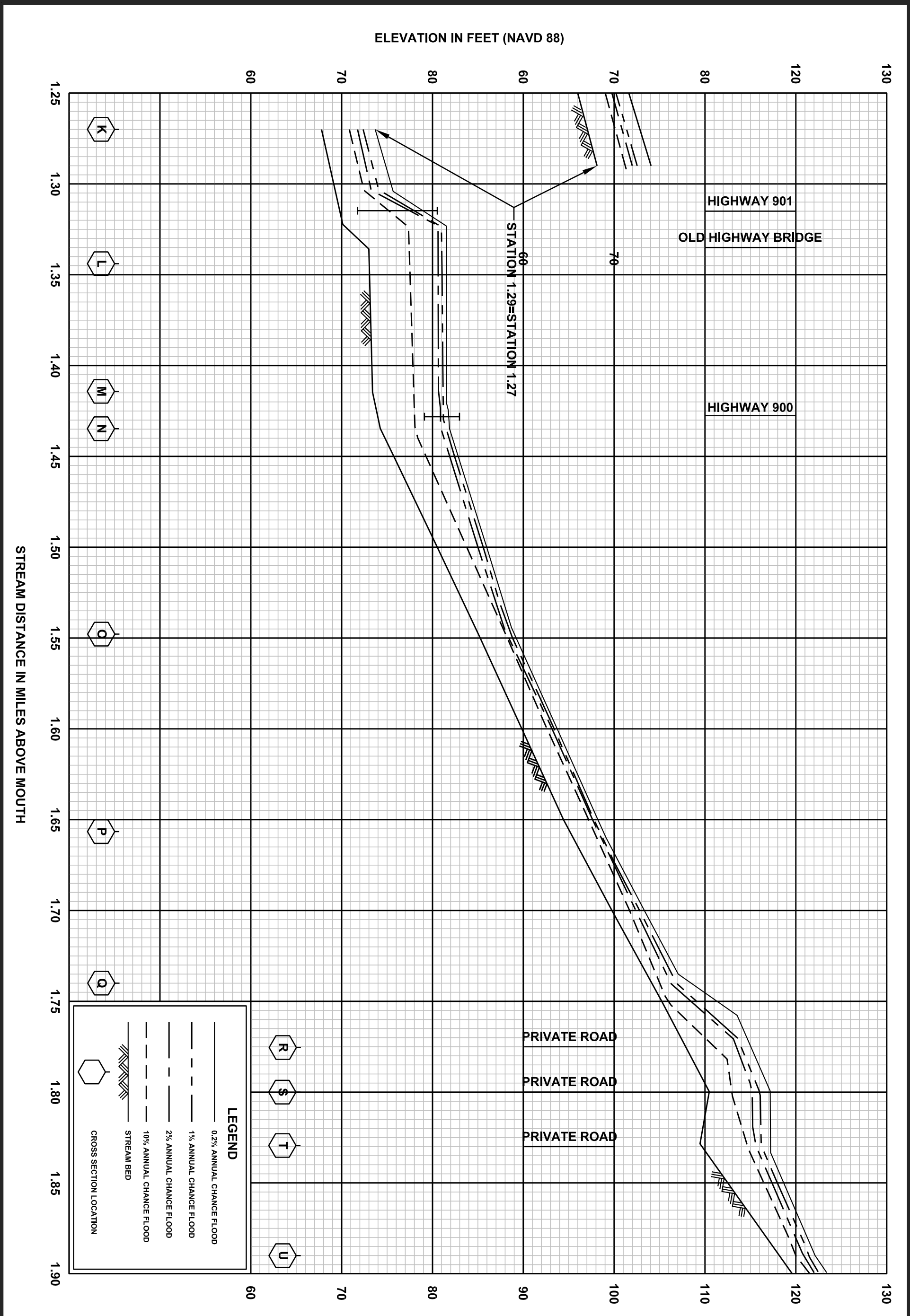


FEDERAL EMERGENCY MANAGEMENT AGENCY

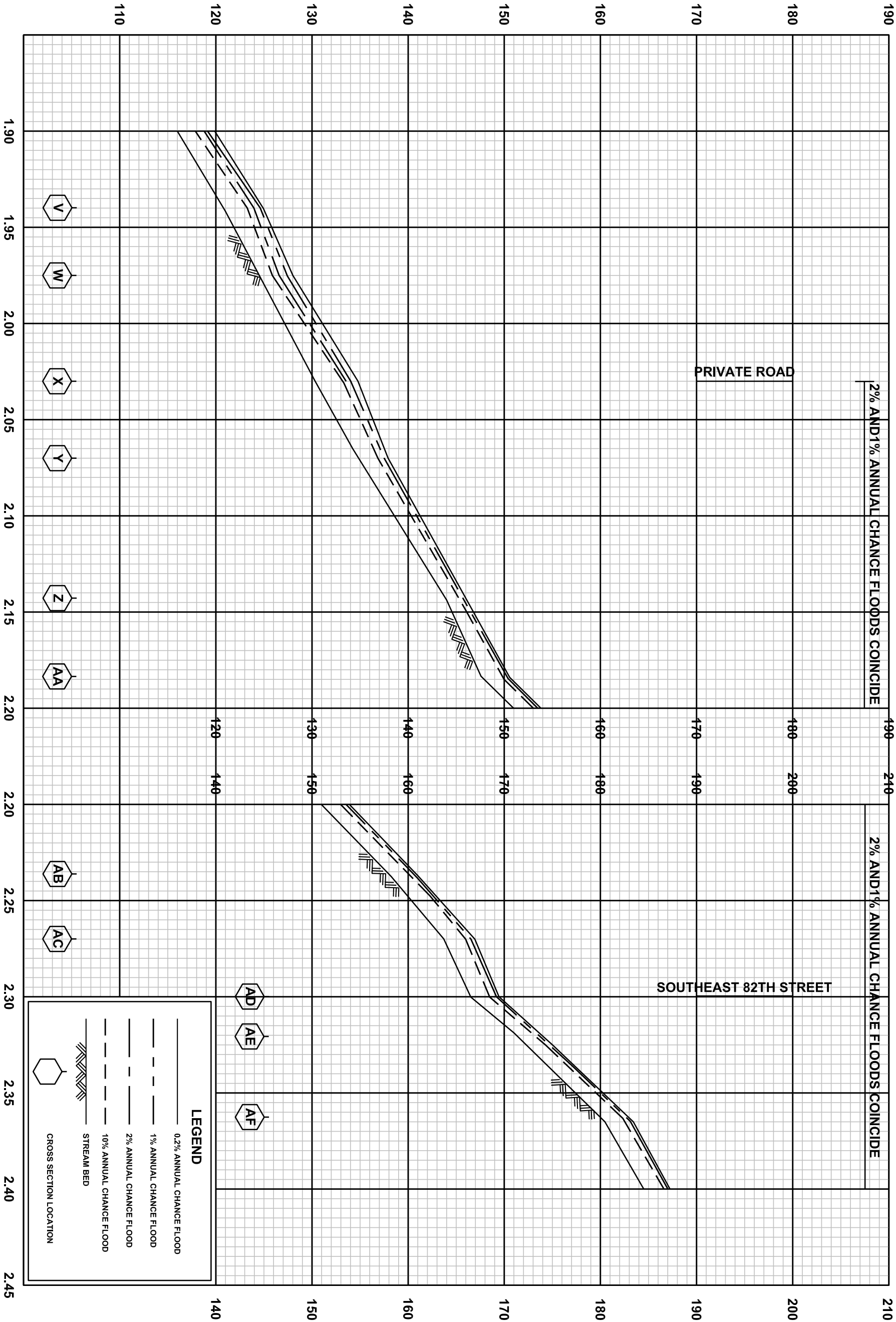
KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

TIBBETTS CREEK



ELEVATION IN FEET (NAVD 88)



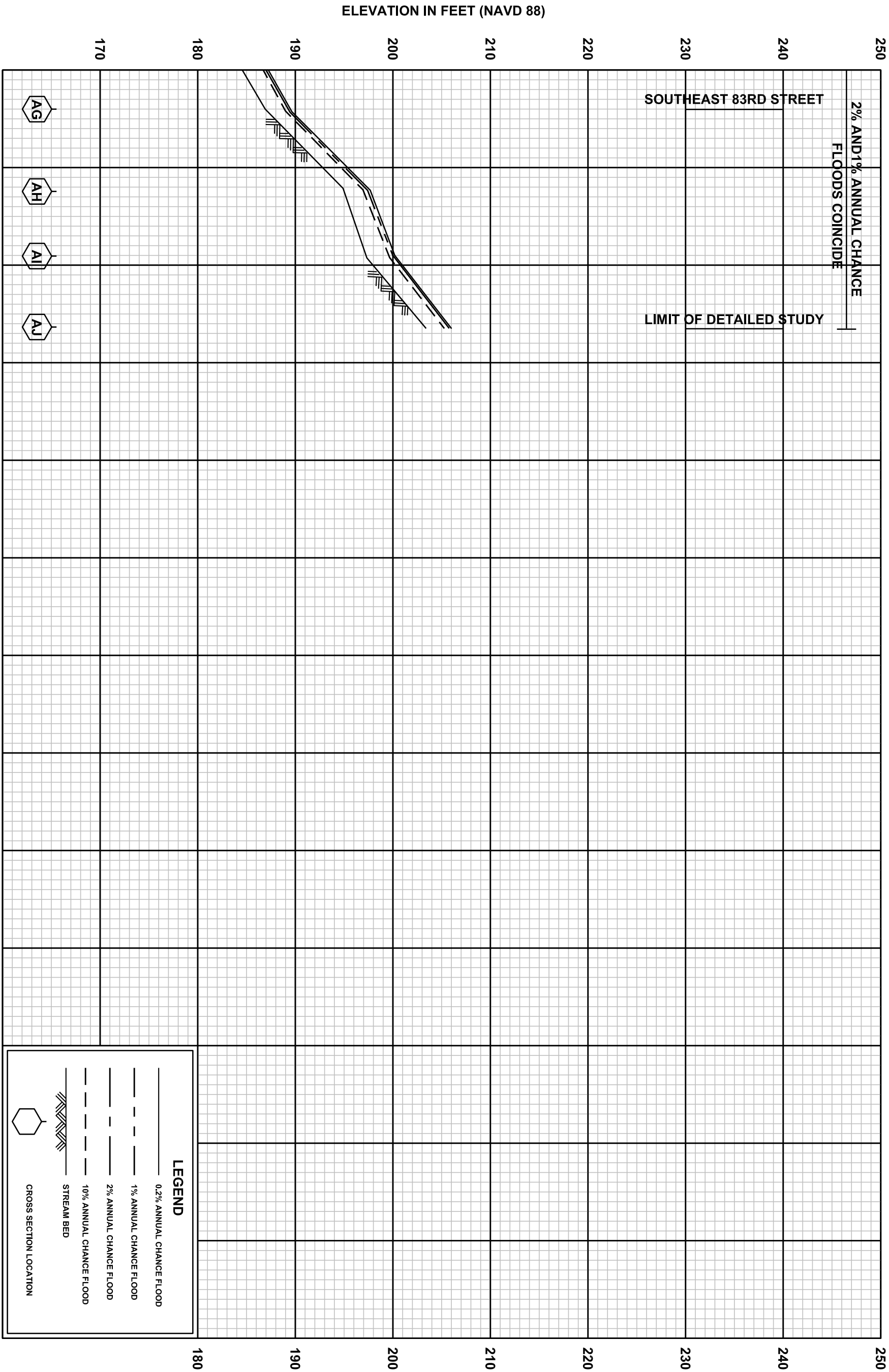
FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

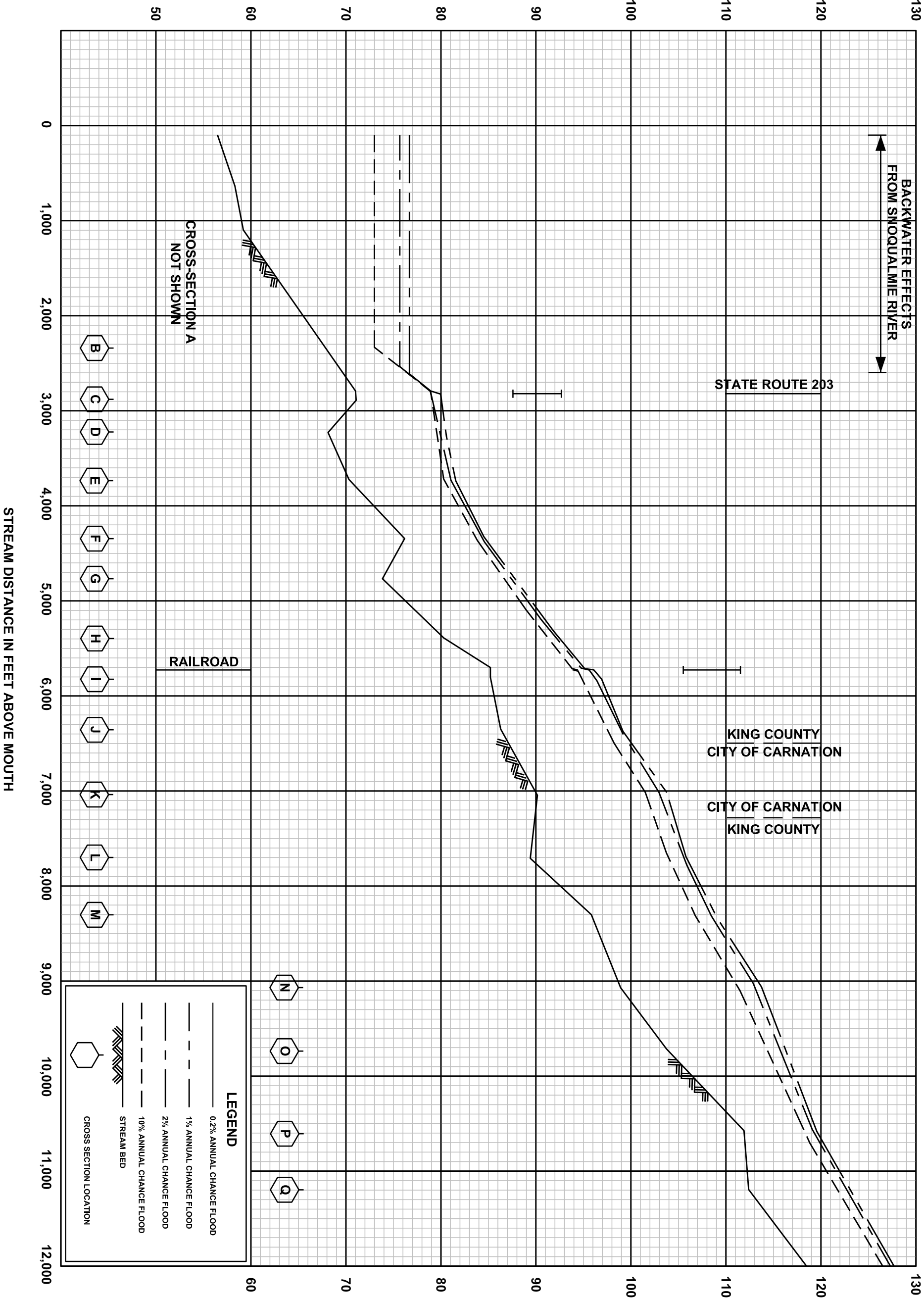
FLOOD PROFILES

TIBBETTS CREEK

265P



ELEVATION IN FEET (NAVD 88)



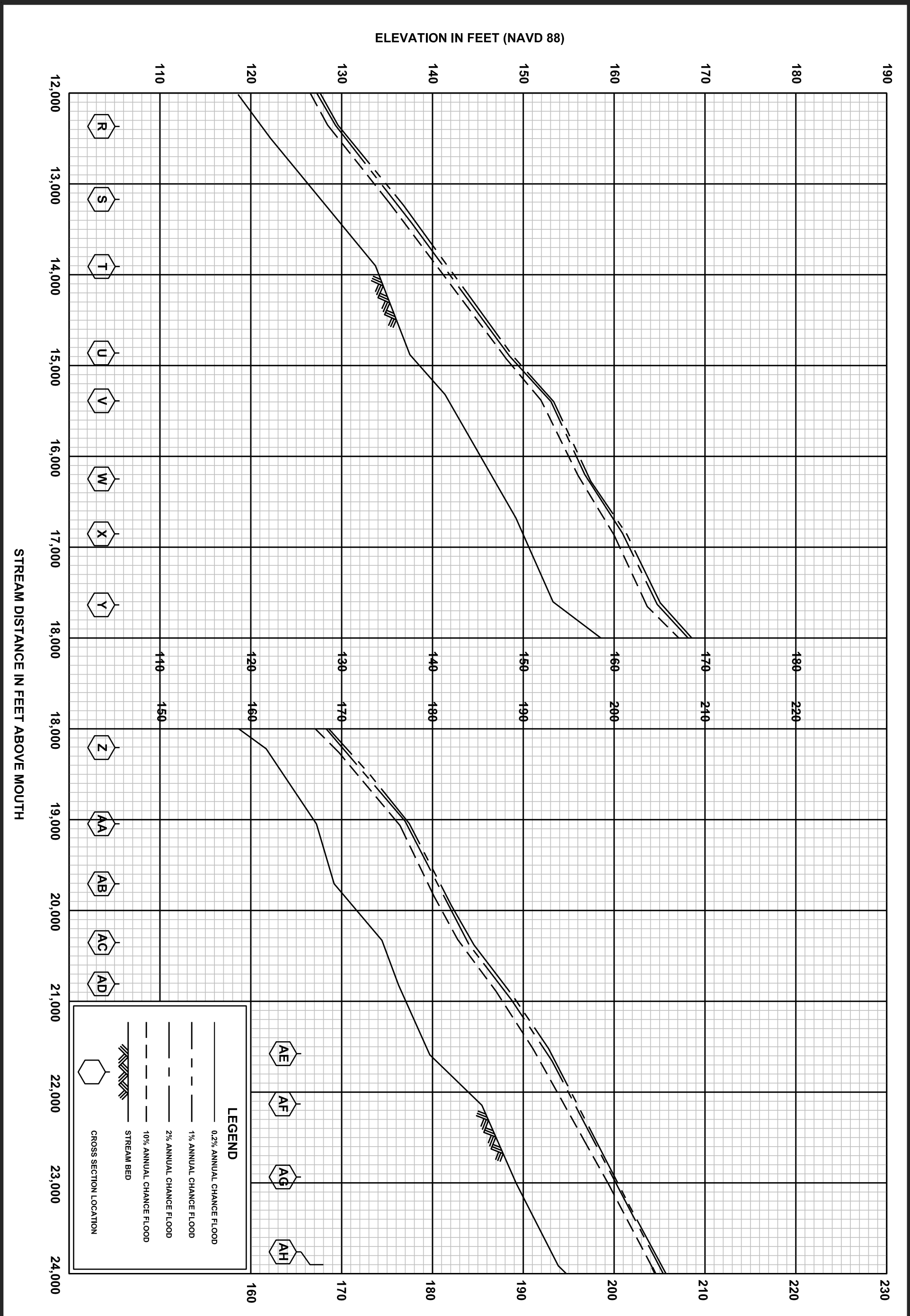
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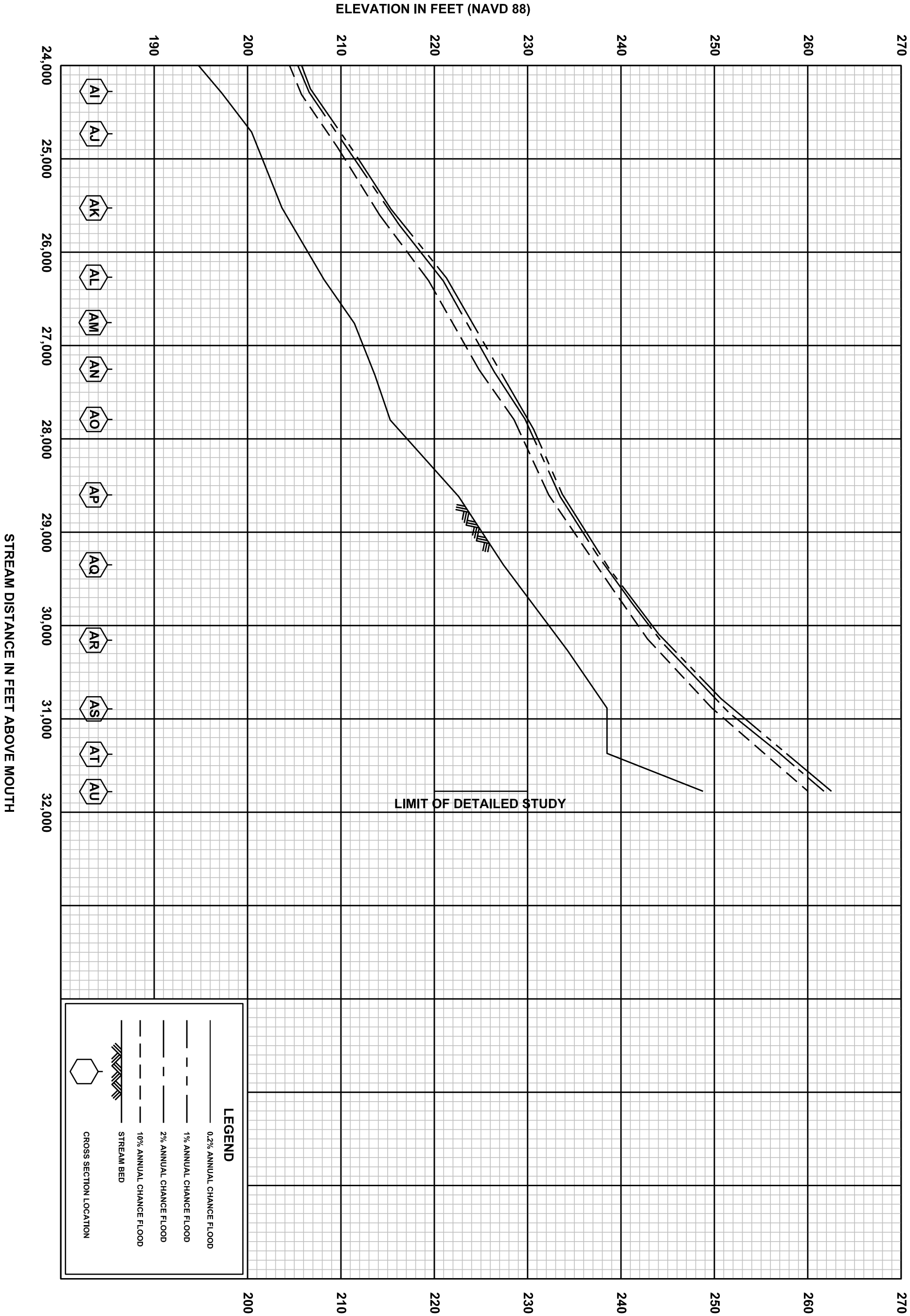
KING COUNTY, WA
AND INCORPORATED AREAS

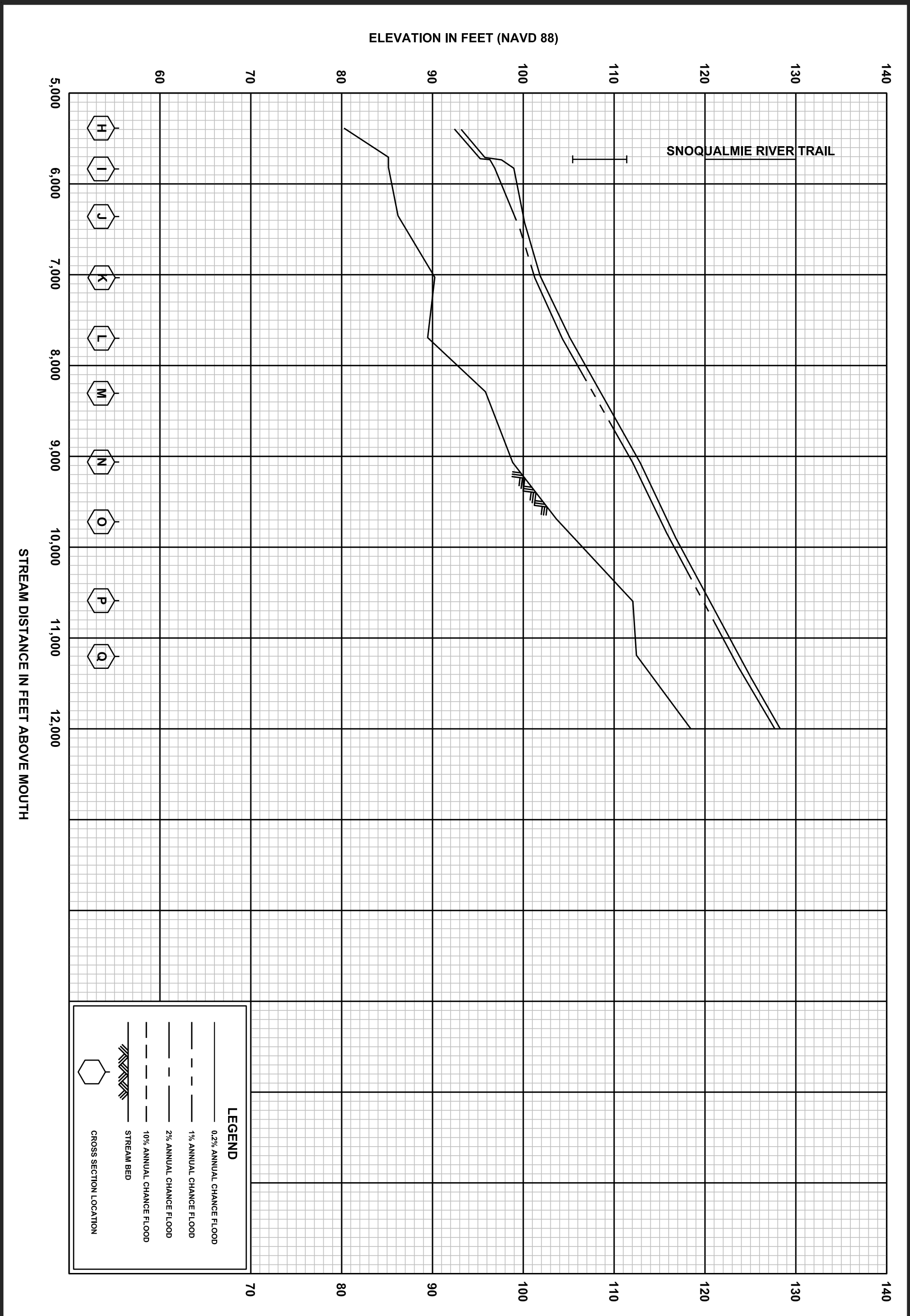
FLOOD PROFILES

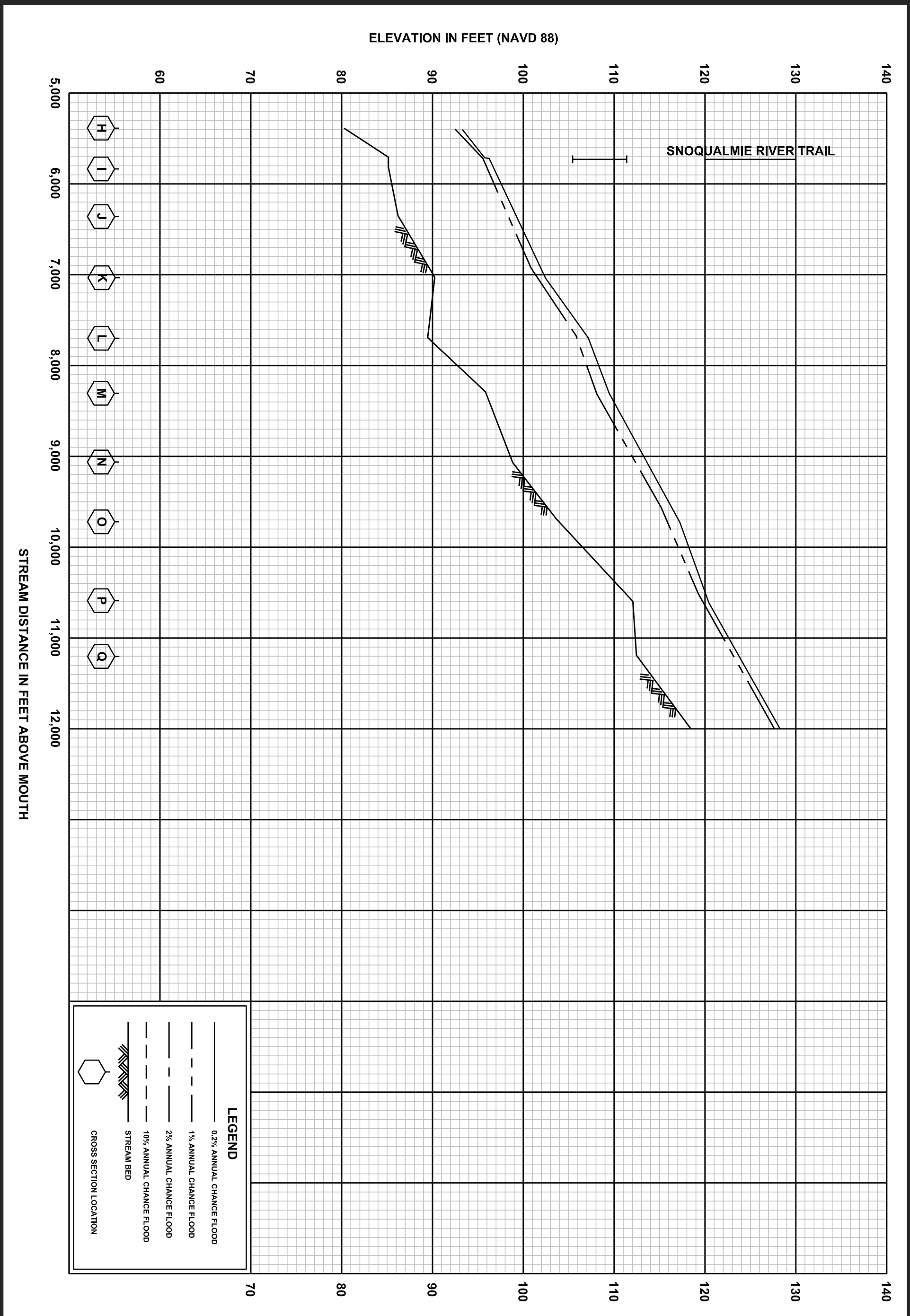
TOLT RIVER (WITH LEVEES)

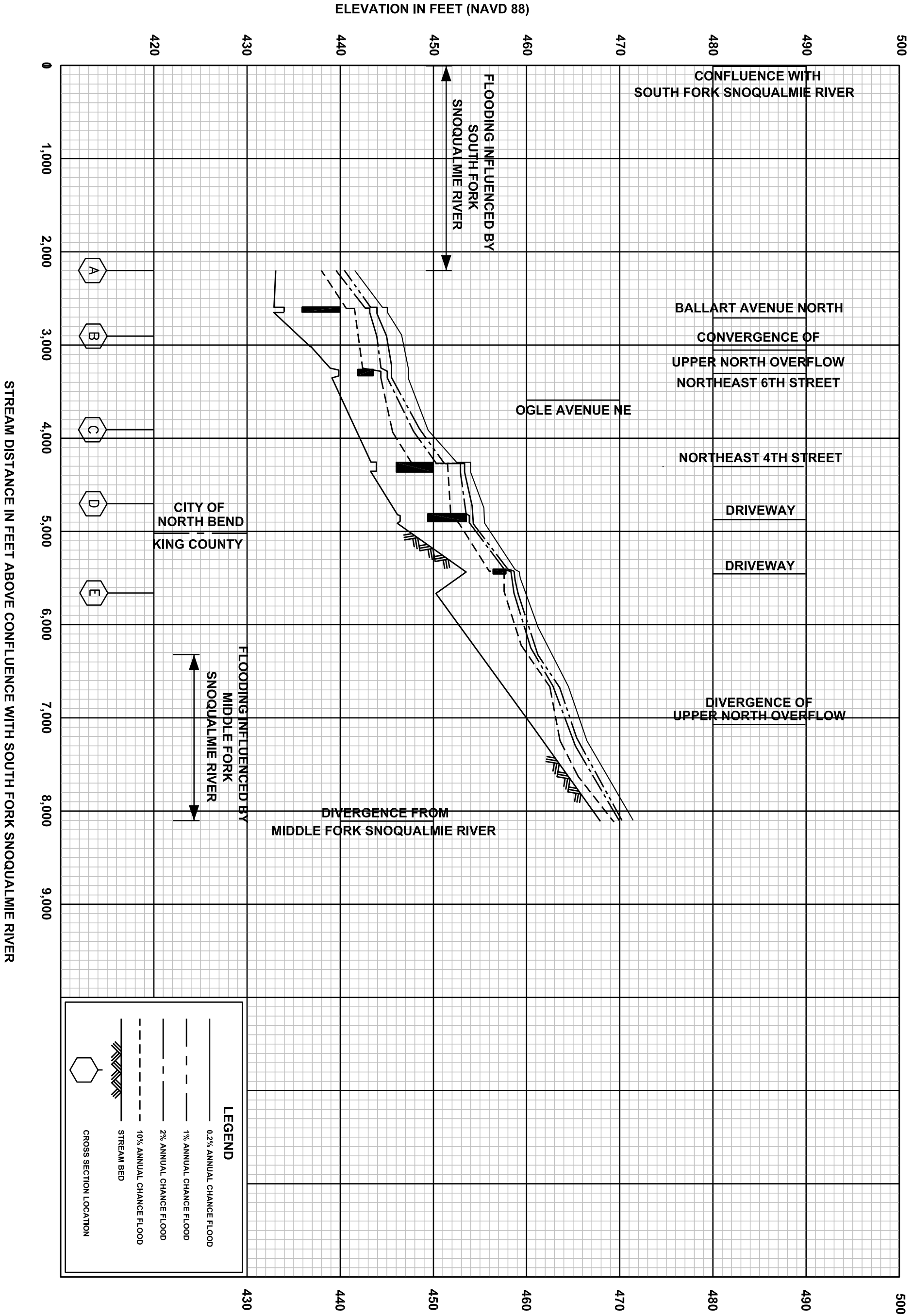
267P



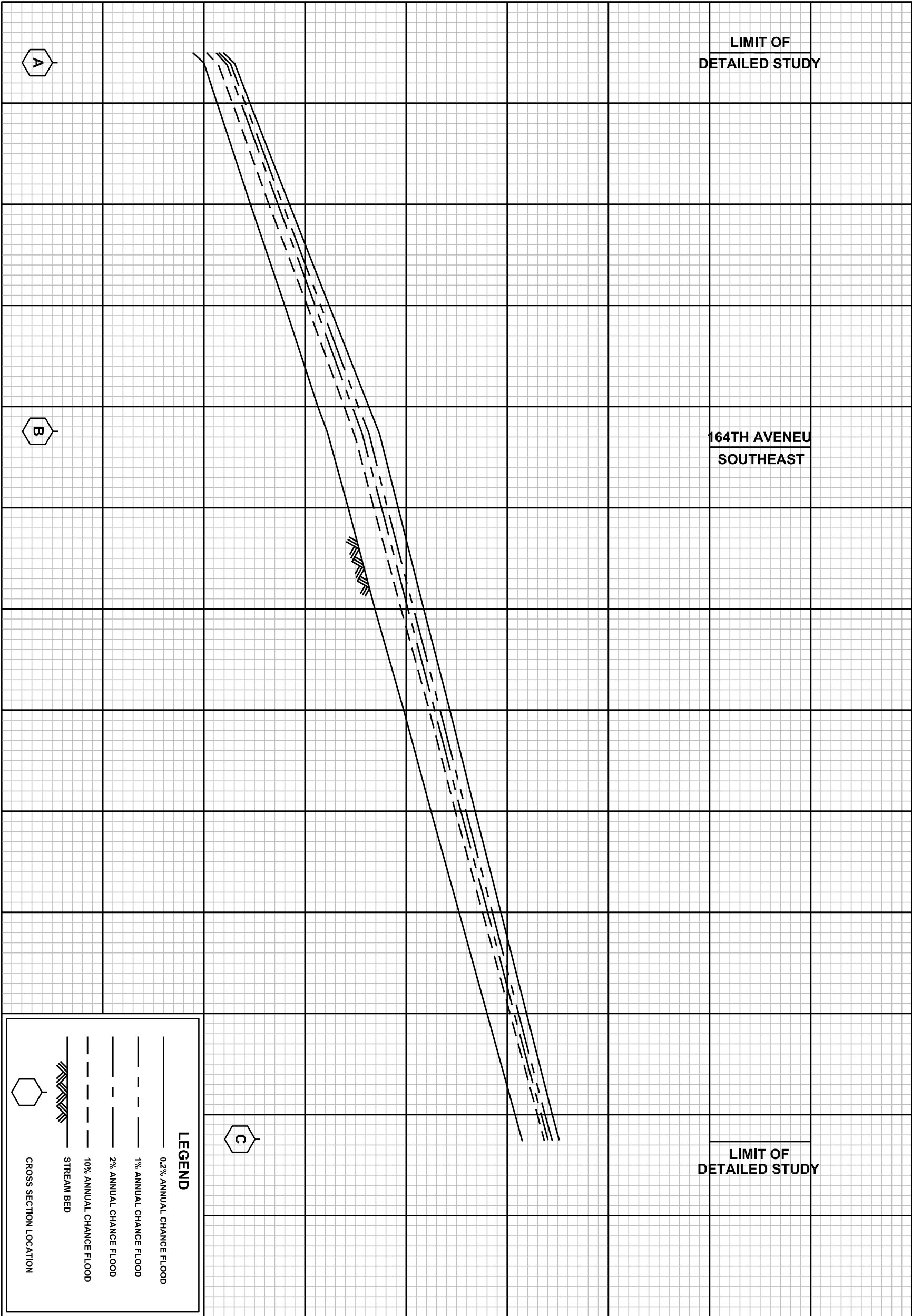








ELEVATION IN FEET (NAVD 88)



FEDERAL EMERGENCY MANAGEMENT AGENCY

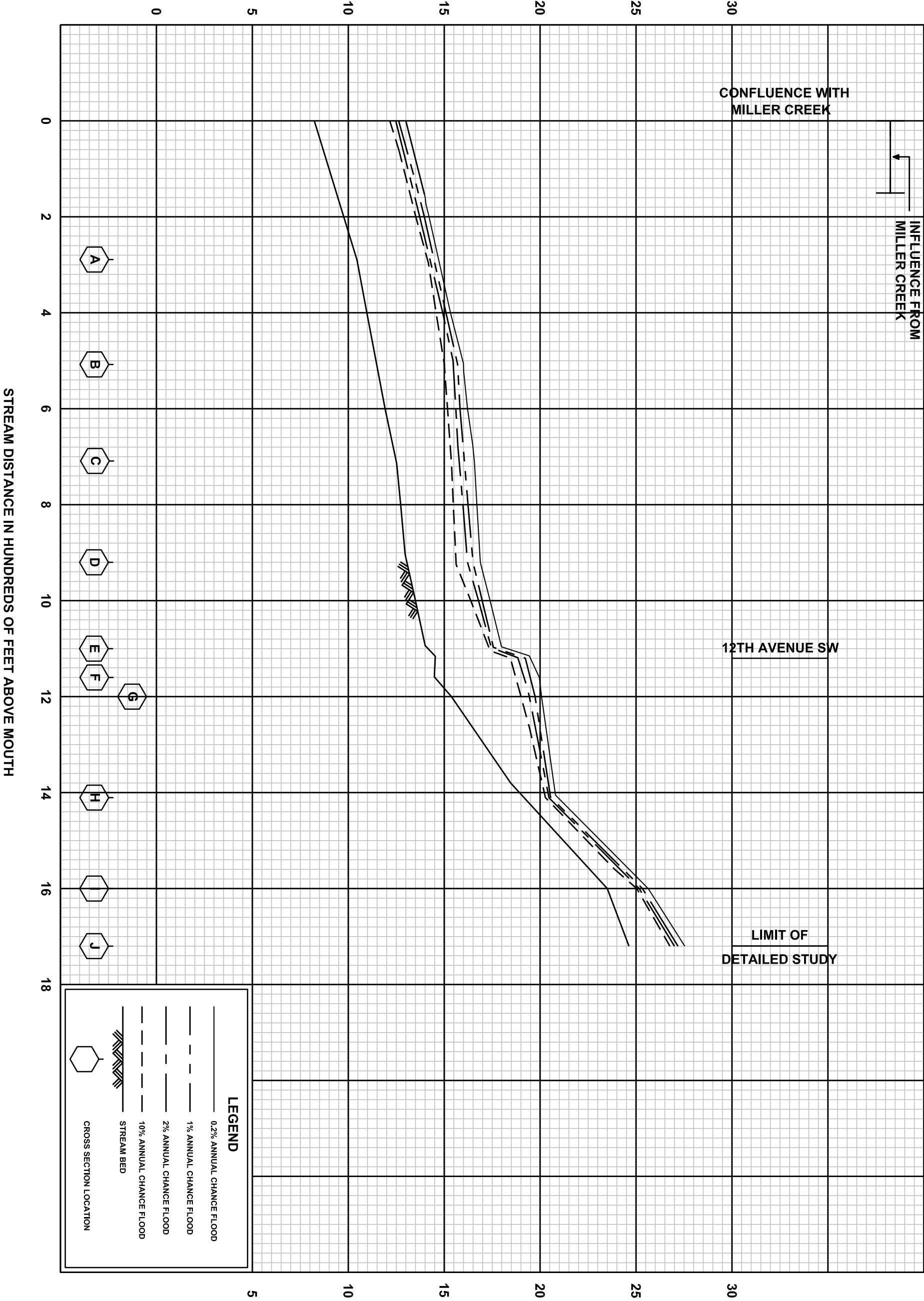
KING COUNTY, WA

AND INCORPORATED AREAS

FLOOD PROFILES

VASA CREEK

ELEVATION IN FEET (NAVD 88)



FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

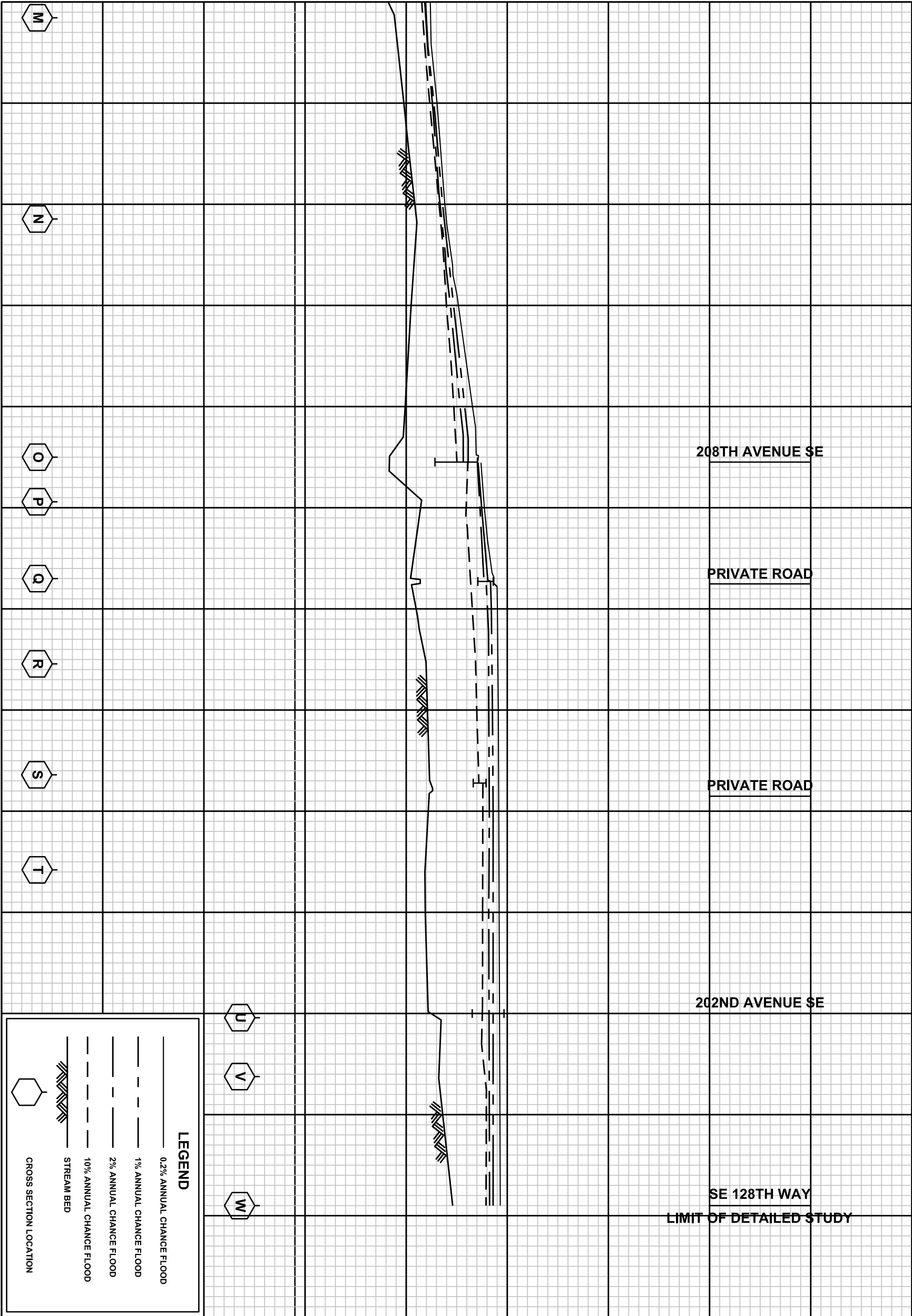
WALKER CREEK

ELEVATION IN FEET (NAVD 88)

310
320
330

5.5
6.0
6.5
7.0
7.5
8.0
8.5
9.0
9.5
10.0
10.5
11.0
11.5

STREAM DISTANCE IN THOUSANDS OF FEET ABOVE MOUTH



LEGEND

0.2% ANNUAL CHANCE FLOOD

1% ANNUAL CHANCE FLOOD

2% ANNUAL CHANCE FLOOD

10% ANNUAL CHANCE FLOOD

STREAM BED

CROSS SECTION LOCATION

FEDERAL EMERGENCY MANAGEMENT AGENCY

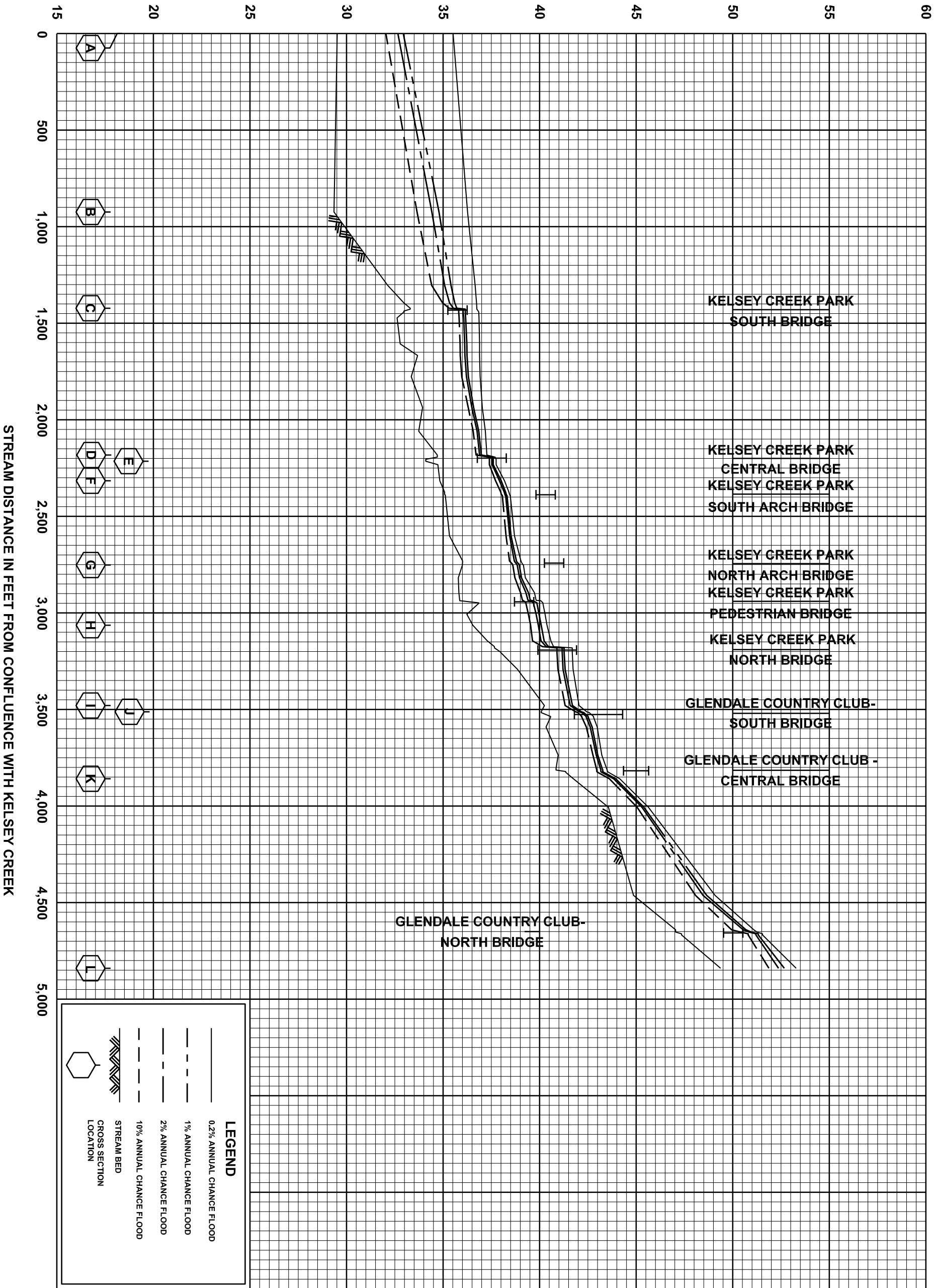
KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

WEST FORK ISSAQUAH CREEK

277P

ELEVATION IN FEET (NAVD 88)



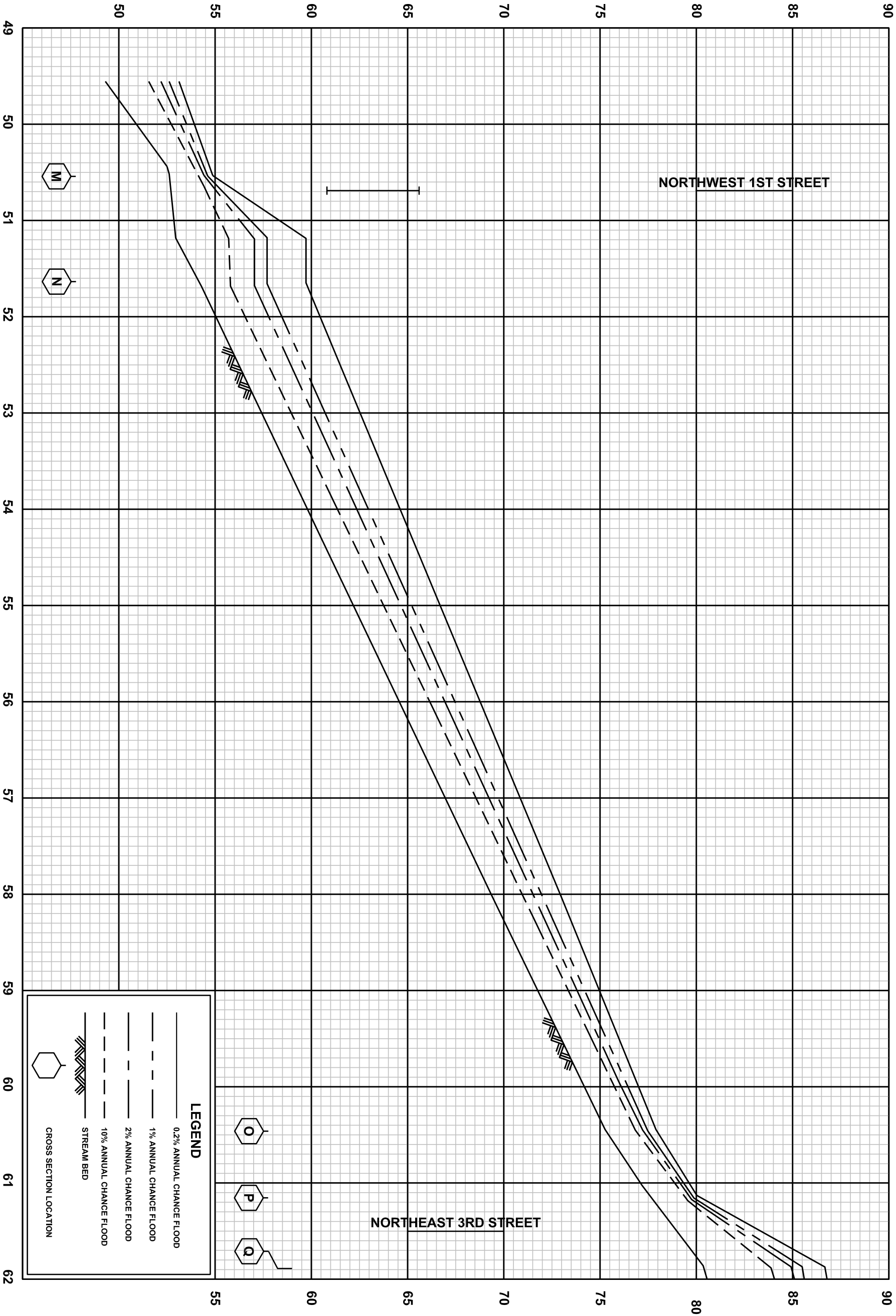
FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

WEST TRIBUTARY - KELSEY CREEK

ELEVATION IN FEET (NAVD 88)

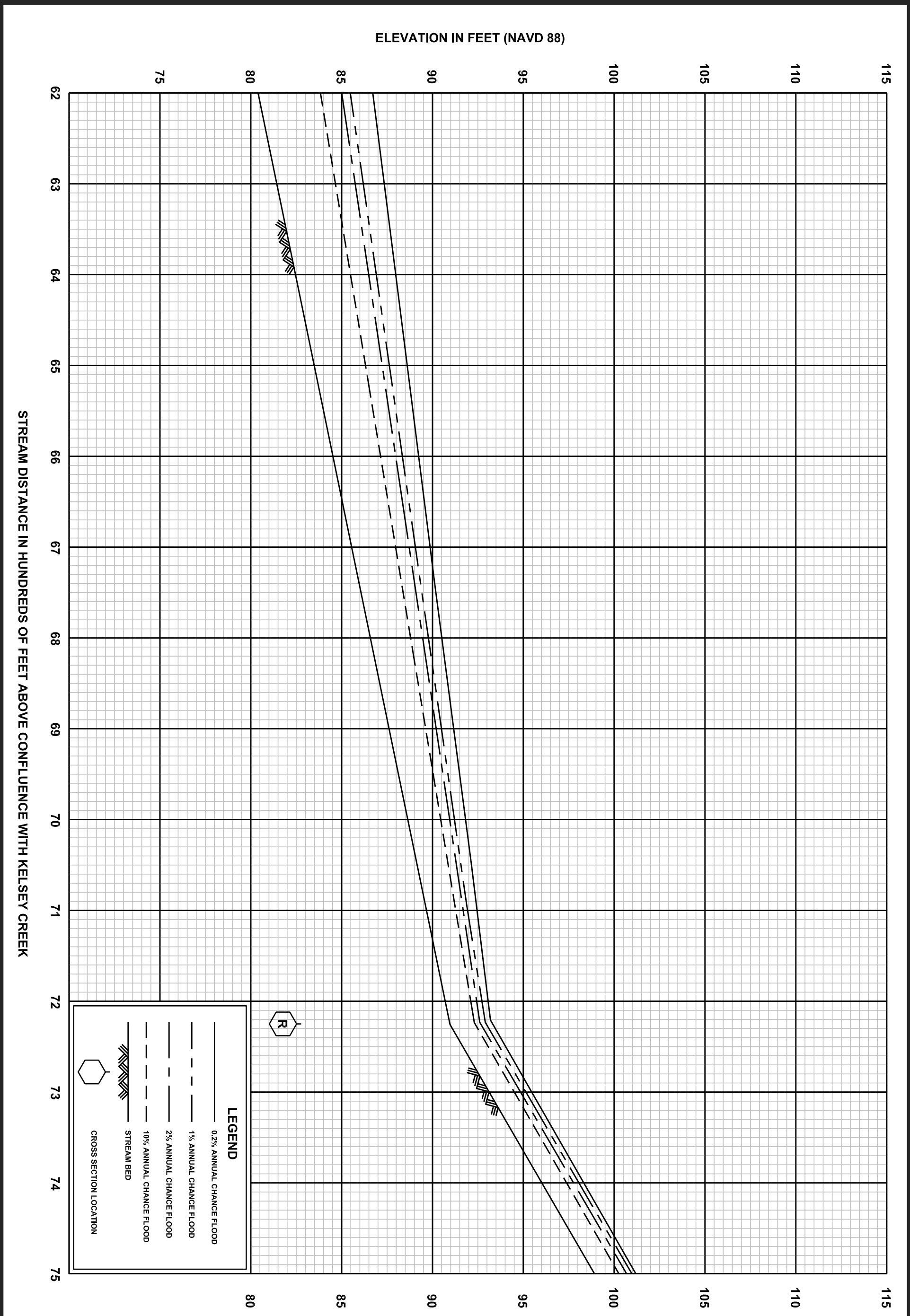


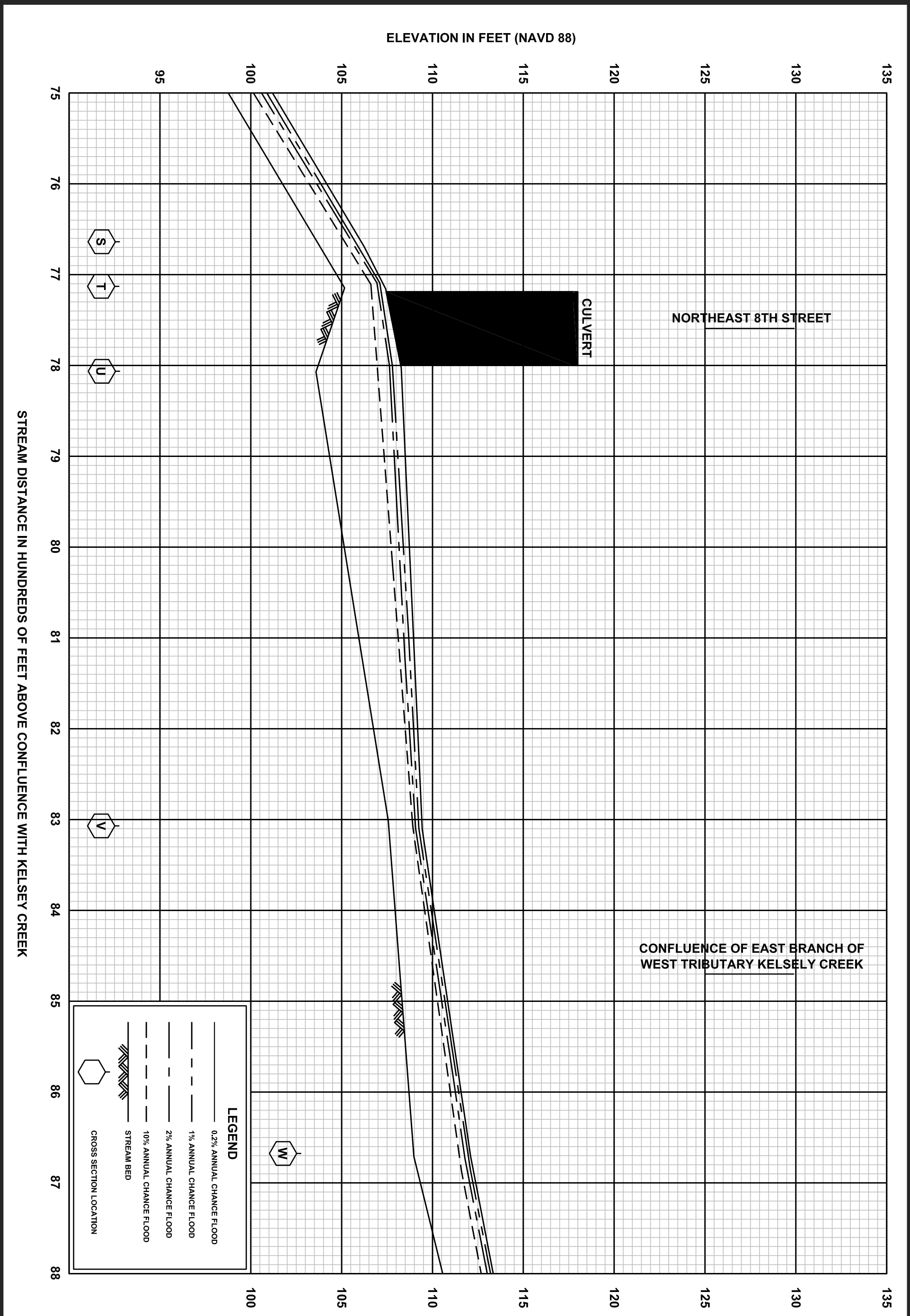
FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

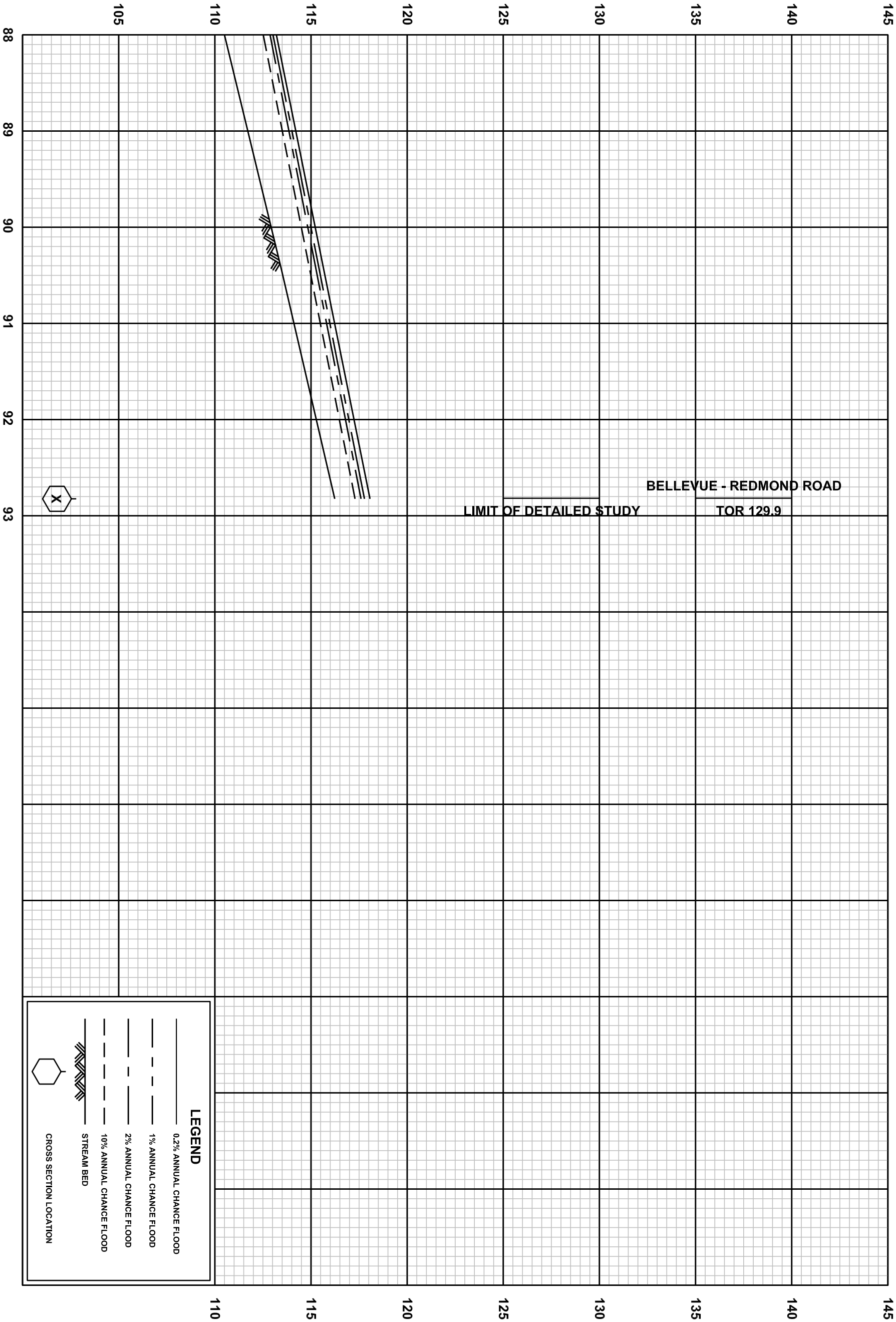
FLOOD PROFILES

WEST TRIBUTARY KELSEY CREEK





ELEVATION IN FEET (NAVD 88)



STREAM DISTANCE IN HUNDREDS OF FEET ABOVE CONFLUENCE WITH KELSEY CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

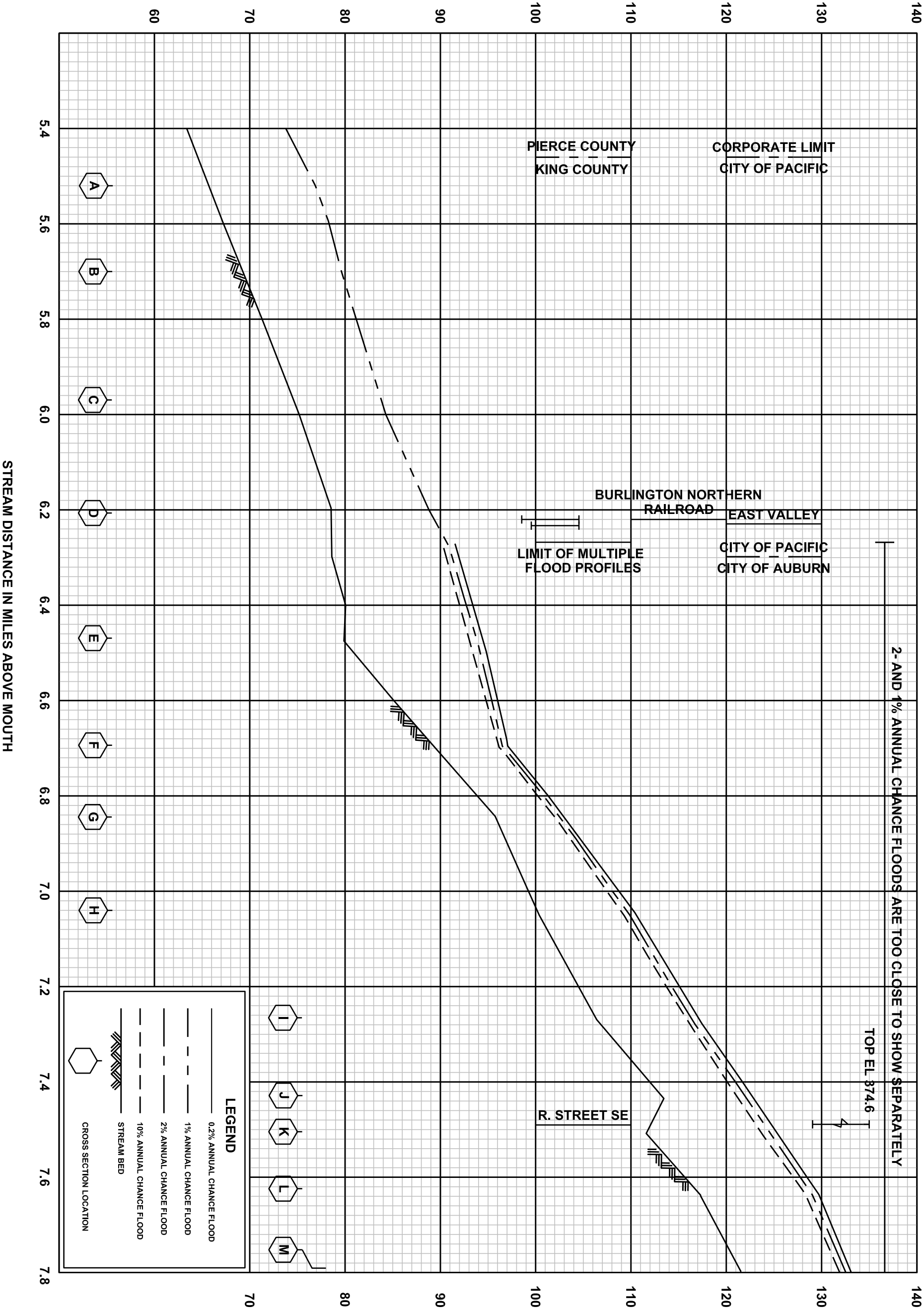
KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

WEST TRIBUTARY KELSEY CREEK

282P

ELEVATION IN FEET (NAVD 88)



FEDERAL EMERGENCY MANAGEMENT AGENCY

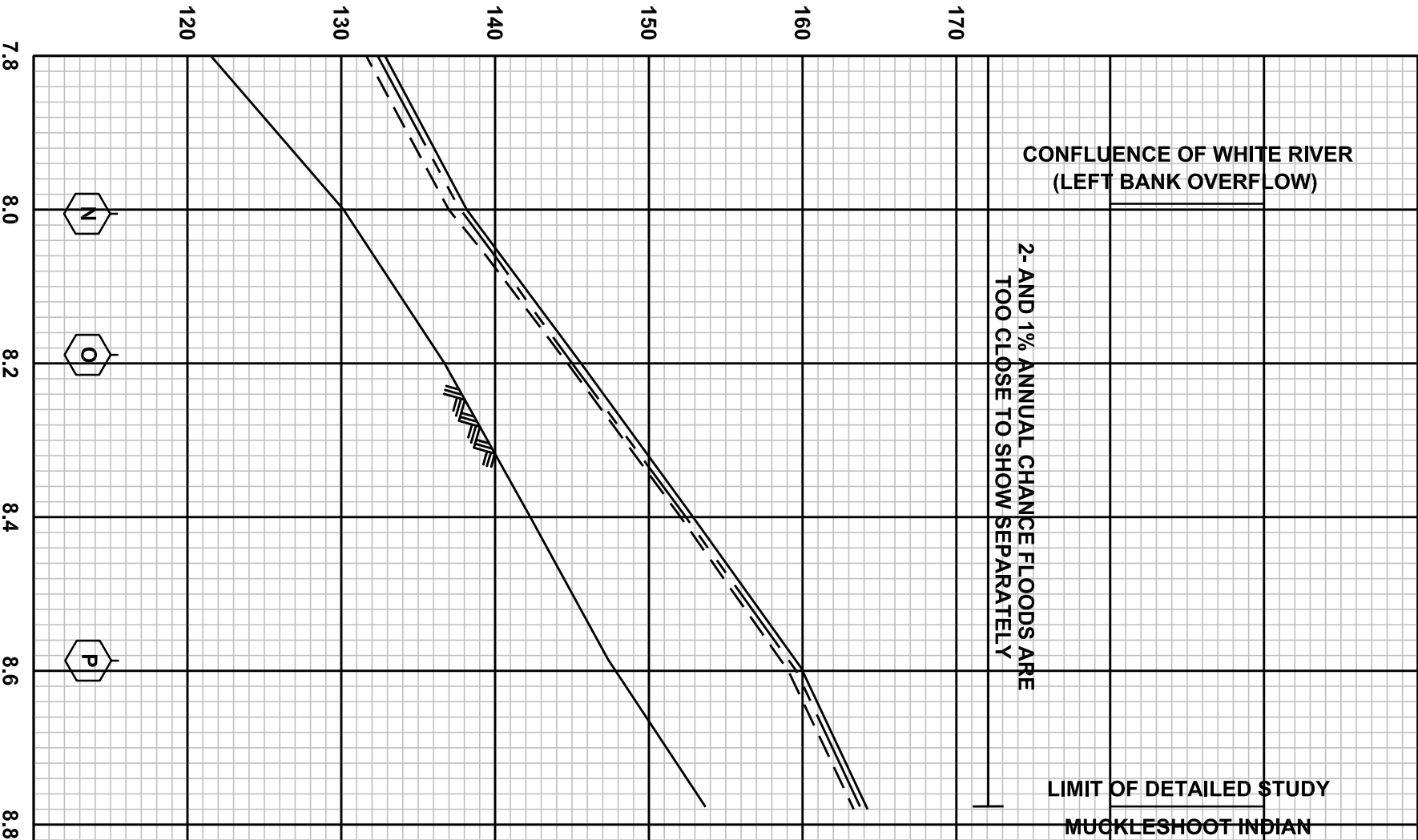
KING COUNTY, WA

AND INCORPORATED AREAS

FLOOD PROFILES

WHITE RIVER

ELEVATION IN FEET (NAVD 88)

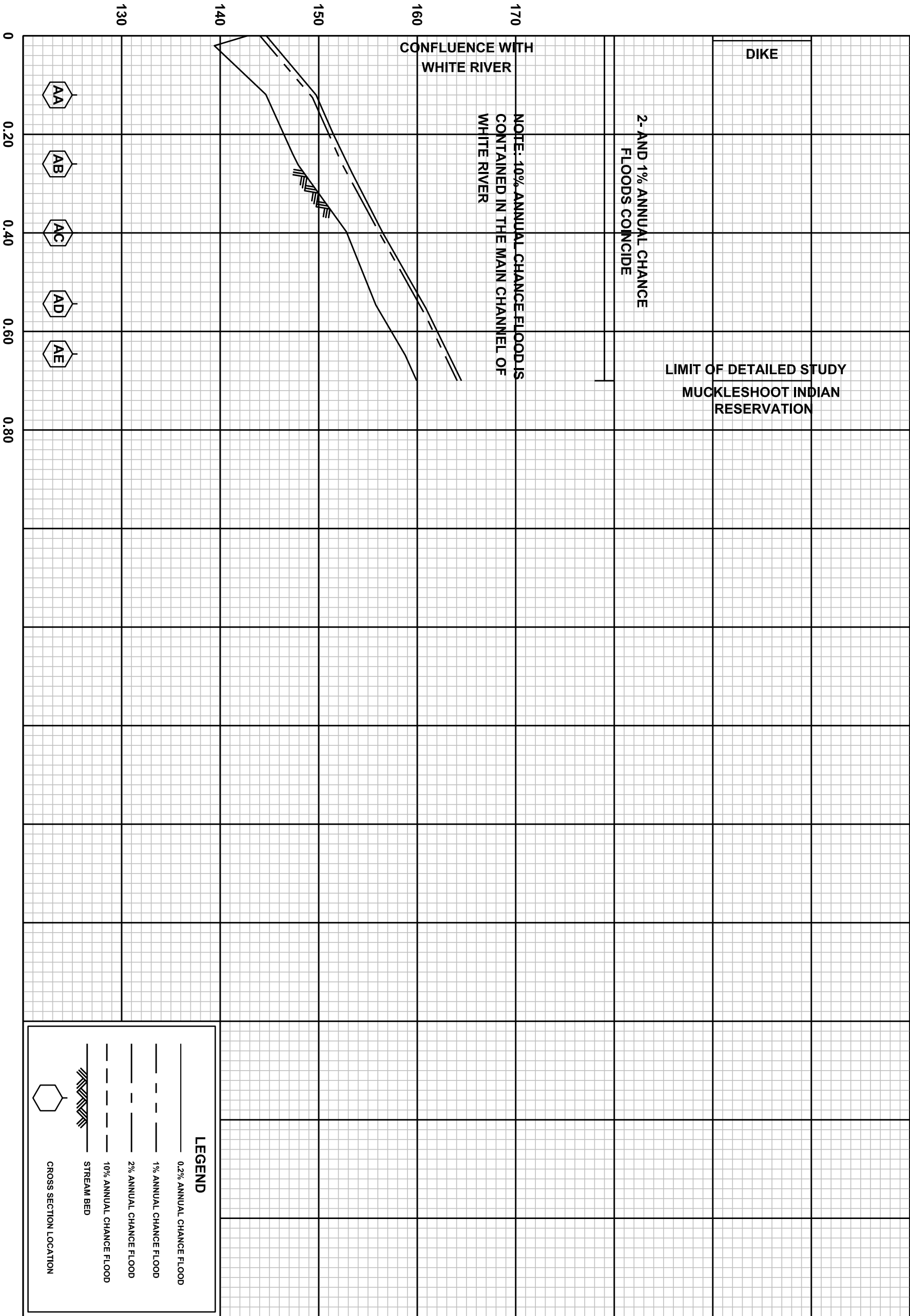


LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

STREAM DISTANCE IN MILES ABOVE MOUTH

ELEVATION IN FEET (NAVD 88)



STREAM DISTANCE IN MILES ABOVE MOUTH

FEDERAL EMERGENCY MANAGEMENT AGENCY

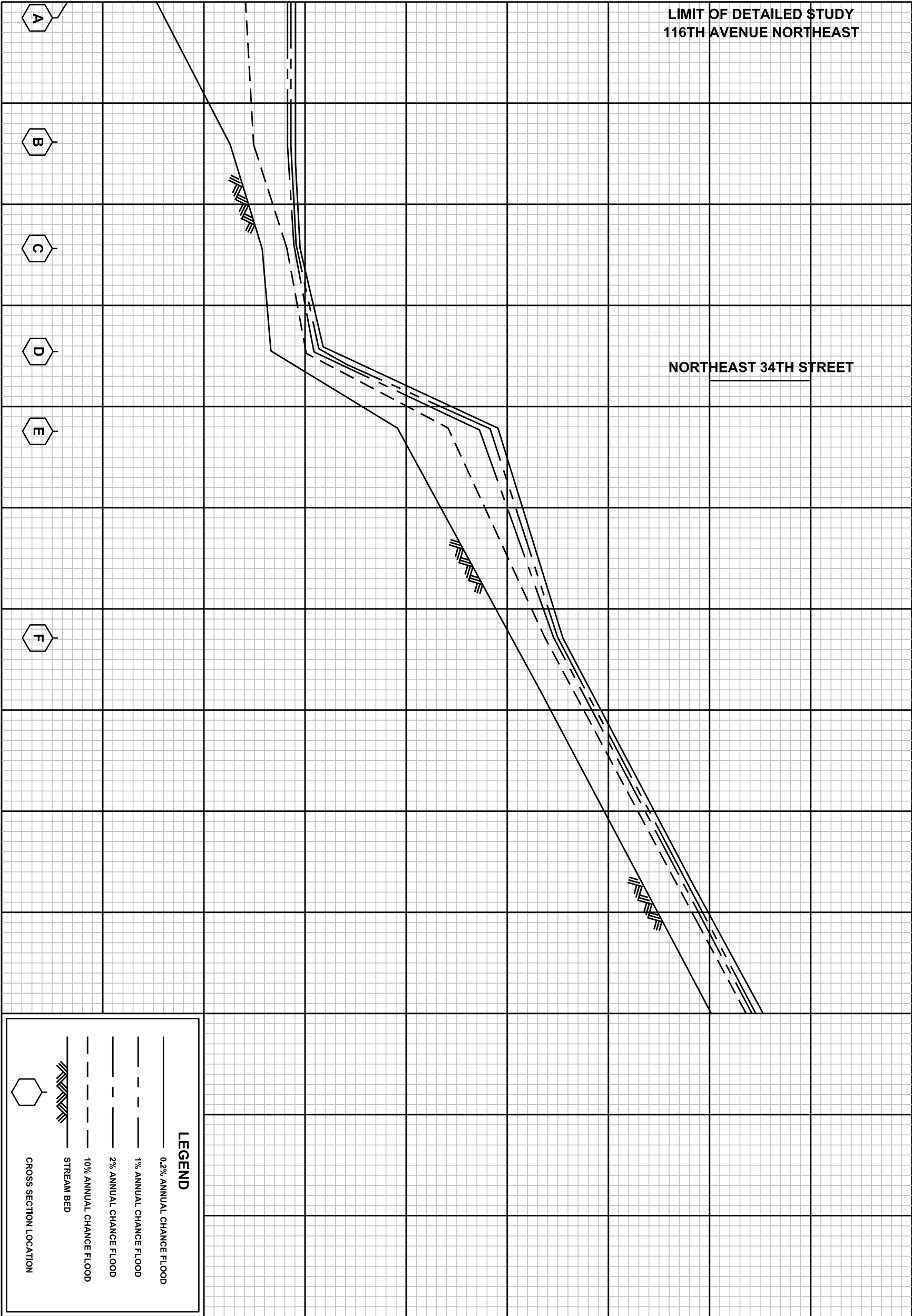
KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

WHITE RIVER (LEFT BANK OVERFLOW)

ELEVATION IN FEET (NAVD 88)

STREAM DISTANCE IN HUNDREDS OF FEET ABOVE 116TH AVENUE NORTHEAST



FEDERAL EMERGENCY MANAGEMENT AGENCY

KING COUNTY, WA
AND INCORPORATED AREAS

FLOOD PROFILES

YARROW CREEK

